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U.S. Decennial Life Tables for 1979-81

Volume II, State Life Tables
Number 5, California

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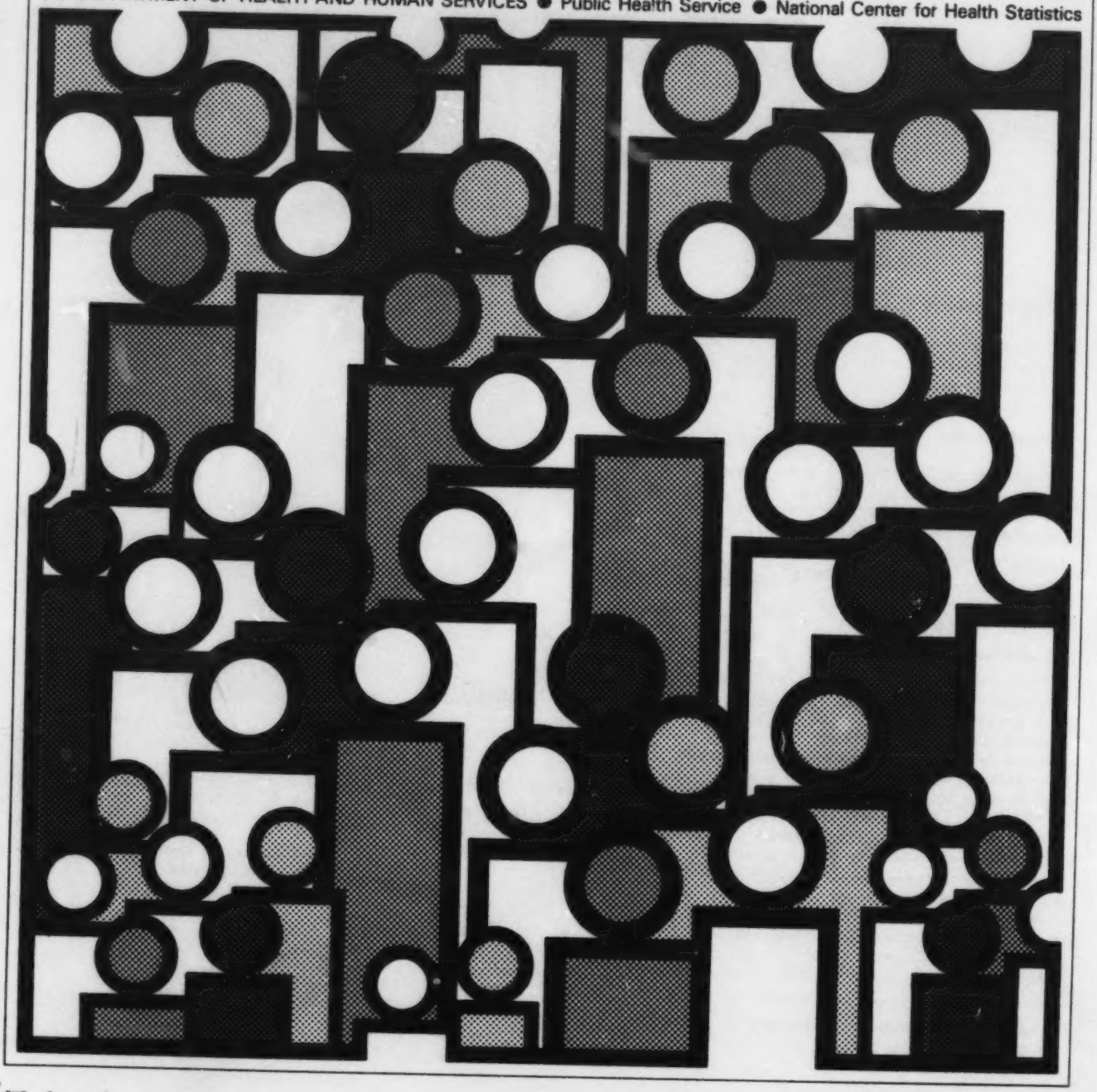

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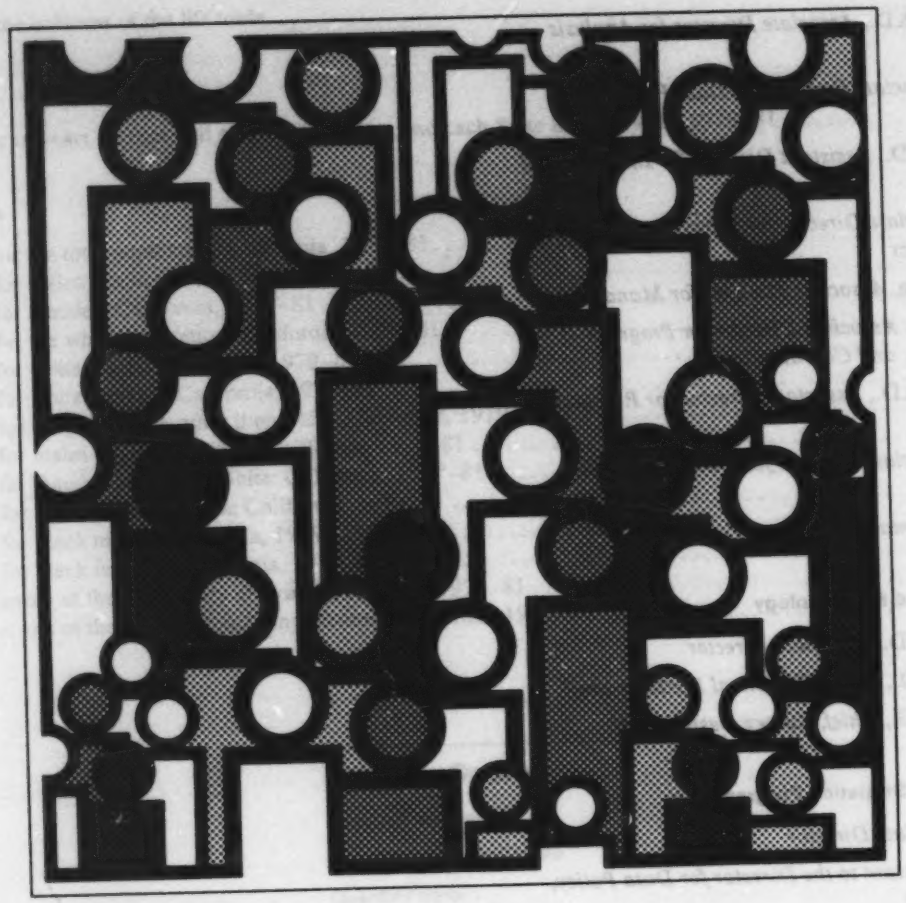

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Public Health Service
National Center for Health Statistics

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Symbols

- - -	Data not available
. . .	Category not applicable
-	Quantity zero
0.0	Quantity more than zero but less than 0.05
Z	Quantity more than zero but less than 500 where numbers are rounded to thousands
*	Figure does not meet standard of reliability or precision (not published when fewer than 700 male or female deaths for any racial group were registered in 1979–81)

Preparation of the life tables

Robert J. Armstrong of the Division of Vital Statistics, National Center for Health Statistics, developed the content of the life tables and the methodology to produce them. He was also responsible for coordinating all the activities of the Social Security Administration, the U.S. Bureau of the Census, and the various components of the National Center for Health Statistics that contributed to the production of these life tables.

Nonie Atkinson of the Office of Research and Methodology was responsible for the overall computer systems analysis and design, and played a major role in writing the programs to produce the life tables and their variances.

Anne K. Stratton of the Computer Applications Staff of the Division of Vital Statistics coordinated all data processing and developed computer processes which eased the workload of the actuarial statistician and the Publications Branch. She also provided major programming support in summarizing data basic to the calculation of the life tables.

John E. Mounts, Ann A. Swain, Arlett R. Brown, and Barbara B. Beals of the Publications Branch, Division of Data Services, provided consultation, publications management, and editorial review. Stephen L. Sloan supervised the production of the cover design, and Linda L. Bean coordinated the printing.

An ad hoc committee provided guidance and many helpful suggestions on the methodology and content of the life tables. This committee was headed by Thomas N. E. Greville of the University of Wisconsin. Other members were Francisco Bayo, Joseph Faber, and John Wilkin of the Office of the Actuary, Social Security Administration; Jacob S. Siegel and Jeffrey Passel of the U.S. Bureau of the Census; and various staff members of the National Center for Health Statistics.

California Life Tables: 1979–81

Explanation of the State tables

This report contains the 1979–81 life tables and standard error tables for this State. Other publications in this decennial series present life tables for the United States and the other individual States. Each of these reports shows life tables calculated for the white population, the population other than white, and the black population separately by sex and for both sexes combined. Also included are life tables for the total population, for total males, and for total females. Life tables, however, for any racial group in a State are not being published when the total number of deaths for either males or females during the 3-year period is less than 700.

The tables are based on the 1980 Census of Population and on the average annual number of resident deaths during the 3-year period 1979–81. In deriving life table values at ages under 2, reported births for the years 1977–81 have also been used. Mortality rates (proportions dying) at ages 95 and over are based on the experience of the Medicare program of the Social Security Administration. These rates are differentiated by race and sex but not by State. Values at ages 85–94 have also been adjusted to provide a smooth transition between the mortality rates based on the census and registered deaths and those derived from the Medicare program. Therefore the figures at ages 85 and above may fail to reflect adequately variation in mortality among the States. Such variation, however, is in general smaller than differences associated with race and sex. The population and death statistics at ages under 85 are known to be subject to certain errors, but these were not considered to be serious enough to require adjustment prior to the calculation of the life tables. However, in some instances fluctuations due to the small volume of data produced anomalous life-table values, which were eliminated by minor redistribution of deaths by age.

A separate report, in this series of 55 reports, describes the methods and formulas by which the national and State life tables were prepared, and an explanation of the columns of the life table precedes the tables in this State report.

The life table assumes that a hypothetical cohort traced from birth until the death of the last survivor is subject throughout its existence to the age by age mortality rates observed in a certain population or population subdivision during a specified period. For example, table 3 is a life table for females. This table shows the progress of a cohort starting with 100,000 live births and subject during its passage through successive years of age to the average annual mortality rates observed among females in this State in the 3-year period 1979–81.

Column 7 of table 3 shows the average number of years of life remaining to those in the cohort who attain each birthday. This average remaining lifetime is commonly called the expectation of life, and the expectation of life at birth is frequently used as a measure of comparative longevity. According to the 1979–81 life tables for this State, the expectation of life at birth is 71.09 years for total males and 78.02 for total females. Among the 50 States and the District of Columbia in the expectation of life at birth for the total population, this State ranks 20th.

The ranking table shows the average lifetime (or expectation of life at birth) by race and sex for the population of the United States, each State, and the District of Columbia.

These life tables are based on a complete count of resident deaths in this State during the 3 years 1979, 1980, and 1981. As such, they are not subject to sampling error. However, even complete counts may be considered as one of a large series of possible results that could have arisen under the same circumstances. This type of variation is known as random error. The reader should remember that the standard errors shown in this report reflect this random error only. Other errors such as misreporting age on death certificates or in the census are not reflected in them.

Standard errors of the probability of dying and of life expectancy are being shown with these life tables for the first time. In both cases the standard errors contain one decimal place more than the corresponding variable in the life tables. In computing confidence intervals the limits are rounded to the same number of decimal places that the variable has in the life table.

To obtain a 68-percent confidence interval for the probability of dying at any age, take the point estimate from column 2 of the appropriate life table and add and subtract one standard error (from the Standard Errors of the Probability of Dying table). The 95-percent confidence interval is obtained by adding and subtracting two standard errors. For example, the probability that a 50-year-old white female will die before her 51st birthday is .00395 with a standard error of .000112. Therefore the 68-percent confidence interval is from .00384 to .00406 and the 95-percent confidence interval is from .00373 to .00417. The life expectancy of a 50-year-old white female is 30.97 years with a standard error of .022 years. The 68-percent confidence interval for the life expectancy is therefore from 30.95 to 30.99 years and the 95-percent confidence interval is from 30.93 to 31.01 years.

Explanation of the columns of the life table

Column 1—Year of age (x to $x+1$)—The year of age shown in column 1 is the interval of 1 year between the two

exact ages indicated. For instance, "21–22" indicates the interval between the 21st birthday and the 22d, in other words, the 22d year of life.

Column 2—Proportion dying (q_x)—This column shows the proportion of the members of the life-table cohort alive at the beginning of the indicated year of age who will die before reaching the next birthday on the basis of the mortality rates of 1979–81 in this State. For example, for females in the year of age 21–22, the proportion dying is .00066—of every 1,000 reaching their 21st birthday, 0.66 will die before reaching their 22d birthday.

Column 3—Number surviving (l_x)—This column shows the number of persons, starting with a cohort of 100,000 live births, who will survive to the birthday marking the beginning of the indicated year of age. Thus of 100,000 babies born alive in the cohort of table 3, 99,024 will complete the first year of life and enter the second, 98,312 will reach age 21, and 67,967 will live to age 75.

Column 4—Number dying (d_x)—This column shows the number dying in the indicated year of age of 100,000 live births. Thus out of 100,000 born alive in the cohort of table 3, 976 will die in the first year of life, 65 in the 22d year, and 2,204 in the 76th year. Each figure in column 4 is the difference between two successive figures in column 3.

Columns 5 and 6—Stationary population (L_x and T_x)—Suppose that a group of 100,000 persons like that assumed in columns 3 and 4 is born each year and that the proportion dying in each such group in each year of age throughout the lives of the members is exactly that shown in column 2. If there were no migration and if the births were evenly distributed over the year, the survivors of these births would constitute what is called a stationary population, because in such a population the number of persons living in any given year of age would never change. When an individual left an age, whether by death or by growing older and entering the next higher age, his place would immediately be taken by someone entering from the next lower age. Thus a census taken at any time in such a stationary community would always show the same total population and the same numerical distribution of that population among the various ages. In such a stationary population supported by 100,000 annual births, column 3 shows the number of persons who each year will reach the birthday that marks the beginning of the year of age indicated in column 1, and column 4 shows the number of persons who will die each year in that year of age.

Column 5, L_x, shows the number of persons in the stationary population in the indicated year of age. For example, the figure shown in table 3 for the year of age 21–22 is 98,279. This means that in a stationary population supported by 100,000 annual births and with proportions dying at each age always in accordance with column 2, a census taken on any date would show 98,279 persons at age 21 (that is, between exact ages 21 and 22 years).

Column 6, T_x, shows the total number of persons in the stationary population (column 5) in the indicated year of age and all subsequent years of age. For example, in the stationary population of females described in the preceding paragraph, column 6 shows that there would be at any given moment 5,729,404 persons who had reached their 21st birthday. The population at all ages 0 and above (in other words, the total stationary population of females) would be 7,802,135.

Column 7—Average remaining lifetime ($\mathring{e}_x$)—The average remaining lifetime (also called expectation of life) at any given age is the average number of years remaining to be lived by those surviving to that age, on the basis of a given set of age-specific rates of dying. In order to relate these figures to the preceding columns of the life table, it is necessary to observe that the figures in column 5 can also be interpreted in terms of a single life-table cohort without introducing the concept of a stationary population. From this point of view, each figure in column 5 represents the total time in years lived between the two indicated birthdays by all those reaching the earlier birthday among the survivors of a cohort of 100,000 live births. Thus the figure 98,279 for females in this State in the year of age 21–22 is the total number of years lived between their 21st and 22d birthdays by the 98,312 (column 3) who reached the 21st birthday out of the original cohort of 100,000, and the corresponding figure (5,729,404) in column 6 is the total number of years lived after attaining age 21 by the 98,312 reaching that age. This number of years divided by the number of persons (5,729,404 divided by 98,312) gives 58.28 as the average remaining lifetime at age 21 for females in this State.

AVERAGE LIFETIME IN YEARS BY RACE AND SEX: UNITED STATES AND EACH STATE IN RANK ORDER, 1979-81

(STATES ARE RANKED ACCORDING TO THE AVERAGE LIFETIME FOR THE TOTAL POPULATION)

RANK	AREA	TOTAL			WHITE			ALL OTHER					
								TOTAL			BLACK		
		BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
1	HAWAII	77.02	74.08	80.33	76.22	73.04	79.81	77.46	74.57	80.72	*	*	*
2	MINNESOTA	76.15	72.52	79.82	76.25	72.63	79.90	*	*	*	*	*	*
3	IOWA	75.81	72.00	79.60	75.88	72.09	79.64	*	*	*	*	*	*
4	UTAH	75.76	72.38	79.18	75.80	72.42	79.22	*	*	*	*	*	*
5	NORTH DAKOTA	75.71	72.09	79.68	76.03	72.45	79.95	*	*	*	*	*	*
6	NEBRASKA	75.49	71.73	79.29	75.73	71.97	79.53	*	*	*	*	*	*
7	WISCONSIN	75.35	71.86	78.87	75.53	72.05	79.05	71.17	67.53	74.83	70.53	66.98	74.09
8	KANSAS	75.31	71.60	78.99	75.57	71.85	79.26	71.33	67.87	74.75	69.68	66.17	73.24
9	COLORADO	75.30	71.78	78.80	75.37	71.84	78.89	74.09	70.74	77.32	71.01	67.41	74.66
10	IDAHO	75.19	71.52	79.15	75.24	71.58	79.19	*	*	*	*	*	*
11	WASHINGTON	75.13	71.74	78.57	75.23	71.86	78.64	73.84	70.18	77.83	*	*	*
12	CONNECTICUT	75.12	71.51	78.57	75.46	71.90	78.86	71.45	67.13	75.55	70.32	65.80	74.62
13	MASSACHUSETTS	75.01	71.27	78.46	75.11	71.38	78.54	73.66	69.60	77.51	71.74	67.53	75.73
14	OREGON	74.99	71.35	78.77	75.03	71.41	78.79	*	*	*	*	*	*
15	NEW HAMPSHIRE	74.98	71.43	78.42	74.94	71.39	78.38	*	*	*	*	*	*
16	SOUTH DAKOTA	74.97	71.03	79.21	75.94	72.07	80.07	*	*	*	*	*	*
17	VERMONT	74.79	71.06	78.49	74.76	71.03	78.47	*	*	*	*	*	*
18	RHODE ISLAND	74.76	70.96	78.33	74.87	71.06	78.45	*	*	*	*	*	*
19	MAINE	74.59	70.78	78.41	74.58	70.77	78.39	*	*	*	*	*	*
20	CALIFORNIA	74.57	71.09	78.02	74.67	71.18	78.12	74.30	70.86	77.81	69.54	65.47	73.74
21	ARIZONA	74.30	70.46	78.34	74.78	71.08	78.66	69.59	64.63	75.04	*	*	*
22	NEW MEXICO	74.01	69.91	78.34	74.44	70.46	78.63	70.54	65.32	76.12	*	*	*
23	FLORIDA	74.00	70.08	77.98	74.95	71.10	78.86	68.07	63.76	72.41	67.39	63.05	71.79
23	NEW JERSEY	74.00	70.48	77.39	74.69	71.25	77.99	69.91	65.73	73.90	68.87	64.53	73.02
25	MONTANA	73.93	70.47	77.68	74.46	71.00	78.19	*	*	*	*	*	*
	UNITED STATES	73.88	70.11	77.62	74.53	70.82	78.22	69.84	65.63	74.00	68.52	64.10	72.88
26	WYOMING	73.85	69.95	78.20	74.05	70.15	78.39	*	*	*	*	*	*
27	INDIANA	73.84	70.16	77.46	74.22	70.57	77.82	69.55	65.53	73.54	68.78	64.71	72.87
27	MISSOURI	73.84	69.92	77.72	74.48	70.64	78.29	68.74	64.02	73.29	67.96	63.14	72.65
29	ARKANSAS	73.72	69.73	77.83	74.44	70.46	78.59	69.95	65.51	74.16	69.49	65.00	73.77
30	NEW YORK	73.70	70.02	77.18	74.44	70.90	77.80	70.13	65.58	74.26	68.97	64.14	73.28
31	MICHIGAN	73.67	70.07	77.29	74.46	70.94	77.99	68.91	64.73	73.17	68.19	63.87	72.58
31	OKLAHOMA	73.67	69.63	77.81	73.93	69.90	78.07	71.97	67.63	76.26	68.96	64.71	73.22
33	TEXAS	73.64	69.70	77.67	74.22	70.30	78.22	69.69	65.40	74.05	68.88	64.44	73.42
34	PENNSYLVANIA	73.58	69.90	77.16	74.13	70.52	77.64	68.58	64.07	72.93	67.89	63.27	72.35
35	OHIO	73.49	69.85	77.06	74.01	70.42	77.53	69.21	65.16	73.24	68.67	64.56	72.75
36	VIRGINIA	73.43	69.60	77.27	74.42	70.54	78.28	69.57	65.76	73.49	68.96	65.08	72.99
37	ILLINOIS	73.37	69.55	77.13	74.29	70.57	77.96	68.71	64.32	72.99	67.63	63.02	72.09
38	MARYLAND	73.32	69.71	76.83	74.36	70.86	77.73	69.83	65.89	73.81	69.17	65.13	73.25
39	TENNESSEE	73.30	69.15	77.47	74.13	69.99	78.31	68.87	64.37	73.19	68.60	64.07	72.96
40	DELAWARE	73.21	69.56	76.78	74.11	70.53	77.59	68.98	64.93	73.15	68.38	64.35	72.53
41	KENTUCKY	73.06	69.14	77.12	73.39	69.46	77.46	68.91	64.90	72.93	68.32	64.31	72.38
42	NORTH CAROLINA	72.96	68.60	77.35	74.27	70.02	78.53	68.61	63.66	73.58	68.31	63.33	73.32
43	WEST VIRGINIA	72.84	68.86	76.93	72.98	68.99	77.09	69.05	65.03	72.88	67.91	63.66	71.94
44	NEVADA	72.64	69.26	76.48	72.90	69.52	76.72	*	*	*	*	*	*
45	ALABAMA	72.53	68.28	76.79	73.88	69.67	78.15	68.52	63.76	73.05	68.33	63.54	72.89
46	ALASKA	72.24	68.71	76.87	73.42	69.99	77.93	*	*	*	*	*	*
47	GEORGIA	72.22	68.01	76.35	73.80	69.56	78.01	67.87	63.41	72.06	67.66	63.18	71.88
48	MISSISSIPPI	71.98	67.64	76.39	73.61	69.26	78.09	68.90	64.19	73.40	68.81	64.09	73.32
49	SOUTH CAROLINA	71.85	67.56	76.12	73.60	69.40	77.81	67.78	62.96	72.47	67.58	62.73	72.31
50	LOUISIANA	71.74	67.64	75.89	73.26	69.20	77.42	68.12	63.63	72.48	67.85	63.29	72.27
51	DISTRICT OF COLUMBIA	69.20	64.55	73.70	74.83	71.24	77.88	67.17	62.10	72.19	66.96	61.88	72.01

TABLE 1. LIFE TABLE FOR THE TOTAL POPULATION: CALIFORNIA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01094	100,000	1,094	99,125	7,456,651	74.57
1-2	.00095	98,906	94	98,859	7,357,526	74.39
2-3	.00068	98,812	67	98,779	7,258,667	73.46
3-4	.00050	98,745	49	98,720	7,159,888	72.51
4-5	.00039	98,696	39	98,676	7,061,168	71.54
5-6	.00037	98,657	36	98,639	6,962,492	70.57
6-7	.00033	98,621	33	98,605	6,863,853	69.60
7-8	.00029	98,588	28	98,574	6,765,248	68.62
8-9	.00025	98,560	25	98,547	6,666,674	67.64
9-10	.00020	98,535	20	98,526	6,568,127	66.66
10-11	.00017	98,515	16	98,507	6,469,601	65.67
11-12	.00016	98,499	16	98,490	6,371,094	64.68
12-13	.00022	98,483	23	98,472	6,272,604	63.69
13-14	.00036	98,460	34	98,443	6,174,132	62.71
14-15	.00053	98,426	52	98,399	6,075,689	61.73
15-16	.00071	98,374	70	98,339	5,977,290	60.76
16-17	.00086	98,304	84	98,262	5,878,951	59.80
17-18	.00100	98,220	98	98,171	5,780,689	58.85
18-19	.00110	98,122	108	98,067	5,682,518	57.91
19-20	.00118	98,014	117	97,956	5,584,451	56.98
20-21	.00126	97,897	123	97,835	5,486,495	56.04
21-22	.00134	97,774	131	97,708	5,388,660	55.11
22-23	.00139	97,643	136	97,575	5,290,952	54.19
23-24	.00140	97,507	136	97,439	5,193,377	53.26
24-25	.00140	97,371	136	97,303	5,095,938	52.34
25-26	.00138	97,235	135	97,167	4,998,635	51.41
26-27	.00137	97,100	133	97,034	4,901,468	50.48
27-28	.00136	96,967	132	96,901	4,804,434	49.55
28-29	.00137	96,835	132	96,770	4,707,533	48.61
29-30	.00138	96,703	133	96,636	4,610,763	47.68
30-31	.00140	96,570	135	96,502	4,514,127	46.74
31-32	.00141	96,435	136	96,367	4,417,625	45.81
32-33	.00144	96,299	139	96,229	4,321,258	44.87
33-34	.00148	96,160	142	96,089	4,225,029	43.94
34-35	.00154	96,018	148	95,944	4,128,940	43.00
35-36	.00161	95,870	155	95,792	4,032,996	42.07
36-37	.00170	95,715	163	95,634	3,937,204	41.13
37-38	.00181	95,552	173	95,466	3,841,570	40.20
38-39	.00192	95,379	183	95,288	3,746,104	39.28
39-40	.00205	95,196	195	95,099	3,650,816	38.35
40-41	.00220	95,001	208	94,897	3,555,717	37.43
41-42	.00238	94,793	226	94,680	3,460,820	36.51
42-43	.00259	94,567	245	94,444	3,366,140	35.60
43-44	.00283	94,322	267	94,189	3,271,696	34.69
44-45	.00310	94,055	292	93,909	3,177,507	33.78
45-46	.00340	93,763	318	93,604	3,083,598	32.89
46-47	.00373	93,445	349	93,271	2,989,994	32.00
47-48	.00410	93,096	382	92,905	2,896,723	31.12
48-49	.00452	92,714	419	92,505	2,803,818	30.24
49-50	.00497	92,295	458	92,066	2,711,313	29.38
50-51	.00543	91,837	499	91,587	2,619,247	28.52
51-52	.00591	91,338	539	91,069	2,527,660	27.67
52-53	.00643	90,799	584	90,507	2,436,591	26.84
53-54	.00702	90,215	633	89,898	2,346,084	26.01
54-55	.00764	89,582	685	89,239	2,256,186	25.19

TABLE 1. LIFE TABLE FOR THE TOTAL POPULATION: CALIFORNIA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00829	88,897	737	88,529	2,166,947	24.38
56-57	.00895	88,160	789	87,765	2,078,418	23.58
57-58	.00967	87,371	845	86,949	1,990,653	22.78
58-59	.01051	86,526	909	86,072	1,903,704	22.00
59-60	.01148	85,617	983	85,125	1,817,632	21.23
60-61	.01260	84,634	1,066	84,101	1,732,507	20.47
61-62	.01383	83,568	1,156	82,990	1,648,406	19.73
62-63	.01516	82,412	1,249	81,788	1,565,416	18.99
63-64	.01650	81,163	1,339	80,493	1,483,628	18.28
64-65	.01783	79,824	1,424	79,112	1,403,135	17.58
65-66	.01920	78,400	1,505	77,648	1,324,023	16.89
66-67	.02068	76,895	1,590	76,100	1,246,375	16.21
67-68	.02231	75,305	1,681	74,464	1,170,275	15.54
68-69	.02418	73,624	1,780	72,734	1,095,811	14.88
69-70	.02631	71,844	1,890	70,899	1,023,077	14.24
70-71	.02870	69,954	2,007	68,951	952,178	13.61
71-72	.03127	67,947	2,125	66,884	883,227	13.00
72-73	.03401	65,822	2,239	64,702	816,343	12.40
73-74	.03682	63,583	2,341	62,413	751,641	11.82
74-75	.03973	61,242	2,433	60,025	689,228	11.25
75-76	.04279	58,809	2,516	57,551	629,203	10.70
76-77	.04618	56,293	2,600	54,992	571,652	10.16
77-78	.05005	53,693	2,687	52,350	516,660	9.62
78-79	.05459	51,006	2,785	49,613	464,310	9.10
79-80	.05988	48,221	2,887	46,778	414,697	8.60
80-81	.06588	45,334	2,987	43,840	367,919	8.12
81-82	.07249	42,347	3,070	40,813	324,079	7.65
82-83	.07968	39,277	3,129	37,712	283,266	7.21
83-84	.08728	36,148	3,155	34,571	245,554	6.79
84-85	.09527	32,993	3,143	31,421	210,983	6.39
85-86	.10435	29,850	3,115	28,292	179,562	6.02
86-87	.11444	26,735	3,060	25,205	151,270	5.66
87-88	.12476	23,675	2,953	22,199	126,065	5.32
88-89	.13505	20,722	2,799	19,322	103,866	5.01
89-90	.14570	17,923	2,611	16,618	84,544	4.72
90-91	.15762	15,312	2,414	14,105	67,926	4.44
91-92	.17107	12,898	2,206	11,795	53,821	4.17
92-93	.18538	10,692	1,982	9,701	42,026	3.93
93-94	.20005	8,710	1,743	7,838	32,325	3.71
94-95	.21486	6,967	1,497	6,219	24,487	3.51
95-96	.22976	5,470	1,257	4,842	18,268	3.34
96-97	.24338	4,213	1,025	3,701	13,426	3.19
97-98	.25637	3,188	817	2,779	9,725	3.05
98-99	.26868	2,371	637	2,052	6,946	2.93
99-100	.28030	1,734	486	1,491	4,894	2.82
100-101	.29120	1,248	364	1,066	3,403	2.73
101-102	.30139	884	266	751	2,337	2.64
102-103	.31089	618	192	522	1,586	2.57
103-104	.31970	426	136	358	1,064	2.50
104-105	.32786	290	95	242	706	2.44
105-106	.33539	195	66	162	464	2.38
106-107	.34233	129	44	107	302	2.33
107-108	.34870	85	30	71	195	2.29
108-109	.35453	55	19	45	124	2.24
109-110	.35988	36	13	30	79	2.20

TABLE 2. LIFE TABLE FOR MALES: CALIFORNIA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01205	100,000	1,205	99,042	7,108,843	71.09
1-2	.00103	98,795	102	98,743	7,009,801	70.95
2-3	.00081	98,693	80	98,653	6,911,058	70.03
3-4	.00063	98,613	62	98,582	6,812,405	69.08
4-5	.00046	98,551	46	98,528	6,713,823	68.13
5-6	.00044	98,505	44	98,483	6,615,295	67.16
6-7	.00040	98,461	39	98,442	6,516,812	66.19
7-8	.00036	98,422	35	98,404	6,418,370	65.21
8-9	.00030	98,387	30	98,372	6,319,966	64.24
9-10	.00023	98,357	22	98,346	6,221,594	63.25
10-11	.00017	98,335	18	98,326	6,123,248	62.27
11-12	.00017	98,317	17	98,309	6,024,922	61.28
12-13	.00027	98,300	26	98,288	5,926,613	60.29
13-14	.00048	98,274	47	98,250	5,828,325	59.31
14-15	.00075	98,227	74	98,190	5,730,075	58.33
15-16	.00104	98,153	102	98,102	5,631,885	57.38
16-17	.00128	98,051	125	97,989	5,533,783	56.44
17-18	.00149	97,926	146	97,852	5,435,794	55.51
18-19	.00165	97,780	161	97,700	5,337,942	54.59
19-20	.00176	97,619	172	97,532	5,240,242	53.68
20-21	.00187	97,447	183	97,356	5,142,710	52.77
21-22	.00197	97,264	192	97,168	5,045,354	51.87
22-23	.00204	97,072	198	96,973	4,948,186	50.97
23-24	.00206	96,874	199	96,774	4,851,213	50.08
24-25	.00205	96,675	198	96,576	4,754,439	49.18
25-26	.00202	96,477	195	96,380	4,657,863	48.28
26-27	.00200	96,282	192	96,185	4,561,483	47.38
27-28	.00198	96,090	190	95,995	4,465,298	46.47
28-29	.00197	95,900	189	95,805	4,369,303	45.56
29-30	.00197	95,711	188	95,617	4,273,498	44.65
30-31	.00197	95,523	188	95,429	4,177,881	43.74
31-32	.00197	95,335	188	95,240	4,082,452	42.82
32-33	.00199	95,147	189	95,052	3,987,212	41.91
33-34	.00202	94,958	192	94,862	3,892,160	40.99
34-35	.00208	94,766	197	94,667	3,797,298	40.07
35-36	.00215	94,569	204	94,468	3,702,631	39.15
36-37	.00225	94,365	212	94,259	3,608,163	38.24
37-38	.00236	94,153	222	94,042	3,513,904	37.32
38-39	.00248	93,931	233	93,814	3,419,862	36.41
39-40	.00262	93,698	245	93,575	3,326,048	35.50
40-41	.00278	93,453	260	93,323	3,232,473	34.59
41-42	.00299	93,193	279	93,053	3,139,150	33.68
42-43	.00325	92,914	302	92,763	3,046,097	32.78
43-44	.00355	92,612	328	92,448	2,953,334	31.89
44-45	.00389	92,284	360	92,104	2,860,886	31.00
45-46	.00428	91,924	393	91,727	2,768,782	30.12
46-47	.00471	91,531	432	91,315	2,677,055	29.25
47-48	.00519	91,099	473	90,863	2,585,740	28.38
48-49	.00572	90,626	518	90,368	2,494,877	27.53
49-50	.00630	90,108	567	89,824	2,404,509	26.68
50-51	.00689	89,541	617	89,232	2,314,685	25.85
51-52	.00752	88,924	669	88,590	2,225,453	25.03
52-53	.00821	88,255	725	87,893	2,136,863	24.21
53-54	.00899	87,530	787	87,137	2,048,970	23.41
54-55	.00983	86,743	853	86,317	1,961,833	22.62

TABLE 2. LIFE TABLE FOR MALES: CALIFORNIA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.01070	85,890	919	85,430	1,875,516	21.84
56-57	.01159	84,971	985	84,479	1,790,086	21.07
57-58	.01255	83,986	1,054	83,459	1,705,607	20.31
58-59	.01363	82,932	1,130	82,368	1,622,148	19.56
59-60	.01487	81,802	1,216	81,194	1,539,780	18.82
60-61	.01628	80,586	1,312	79,930	1,458,586	18.10
61-62	.01785	79,274	1,415	78,566	1,378,656	17.39
62-63	.01958	77,859	1,525	77,097	1,300,090	16.70
63-64	.02143	76,334	1,635	75,516	1,222,993	16.02
64-65	.02336	74,699	1,745	73,826	1,147,477	15.36
65-66	.02538	72,954	1,852	72,028	1,073,651	14.72
66-67	.02756	71,102	1,959	70,123	1,001,623	14.09
67-68	.02989	69,143	2,067	68,109	931,500	13.47
68-69	.03246	67,076	2,177	65,987	863,391	12.87
69-70	.03531	64,899	2,292	63,753	797,404	12.29
70-71	.03847	62,607	2,408	61,403	733,651	11.72
71-72	.04190	60,199	2,522	58,938	672,248	11.17
72-73	.04557	57,677	2,628	56,363	613,310	10.63
73-74	.04940	55,049	2,720	53,688	556,947	10.12
74-75	.05340	52,329	2,794	50,932	503,259	9.62
75-76	.05772	49,535	2,859	48,106	452,327	9.13
76-77	.06247	46,676	2,916	45,218	404,221	8.66
77-78	.06760	43,760	2,958	42,281	359,003	8.20
78-79	.07317	40,802	2,986	39,309	316,722	7.76
79-80	.07933	37,816	3,000	36,317	277,413	7.34
80-81	.08631	34,816	3,005	33,314	241,096	6.92
81-82	.09420	31,811	2,996	30,313	207,782	6.53
82-83	.10282	28,815	2,963	27,333	177,469	6.16
83-84	.11185	25,852	2,892	24,406	150,136	5.81
84-85	.12118	22,960	2,782	21,569	125,730	5.48
85-86	.13167	20,178	2,657	18,849	104,161	5.16
86-87	.14323	17,521	2,509	16,267	85,312	4.87
87-88	.15477	15,012	2,324	13,850	69,045	4.60
88-89	.16587	12,688	2,104	11,635	55,195	4.35
89-90	.17680	10,584	1,872	9,648	43,560	4.12
90-91	.18813	8,712	1,639	7,893	33,912	3.89
91-92	.20065	7,073	1,419	6,364	26,019	3.68
92-93	.21466	5,654	1,214	5,047	19,655	3.48
93-94	.23017	4,440	1,022	3,930	14,608	3.29
94-95	.24614	3,418	841	2,997	10,678	3.12
95-96	.26149	2,577	674	2,240	7,681	2.98
96-97	.27438	1,903	522	1,642	5,441	2.86
97-98	.28654	1,381	396	1,183	3,799	2.75
98-99	.29797	985	293	839	2,616	2.65
99-100	.30867	692	214	585	1,777	2.57
100-101	.31865	478	152	402	1,192	2.49
101-102	.32792	326	107	272	790	2.43
102-103	.33650	219	74	182	518	2.36
103-104	.34443	145	50	121	336	2.31
104-105	.35174	95	33	78	215	2.26
105-106	.35845	62	22	51	137	2.22
106-107	.36461	40	15	32	86	2.18
107-108	.37024	25	9	21	54	2.14
108-109	.37539	16	6	13	33	2.10
109-110	.38009	10	4	8	20	2.07

TABLE 3. LIFE TABLE FOR FEMALES: CALIFORNIA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.00976	100,000	976	99,213	7,802,135	78.02
1-2	.00087	99,024	86	98,981	7,702,922	77.79
2-3	.00054	98,938	53	98,911	7,603,941	76.86
3-4	.00037	98,885	37	98,866	7,505,030	75.90
4-5	.00031	98,848	31	98,833	7,406,164	74.92
5-6	.00029	98,817	29	98,803	7,307,331	73.95
6-7	.00025	98,788	25	98,776	7,208,528	72.97
7-8	.00022	98,763	22	98,752	7,109,752	71.99
8-9	.00020	98,741	19	98,732	7,011,000	71.00
9-10	.00017	98,722	17	98,713	6,912,268	70.02
10-11	.00016	98,705	15	98,698	6,813,555	69.03
11-12	.00016	98,690	16	98,682	6,714,857	68.04
12-13	.00018	98,674	18	98,665	6,616,175	67.05
13-14	.00023	98,656	22	98,645	6,517,510	66.06
14-15	.00029	98,634	29	98,620	6,418,865	65.08
15-16	.00036	98,605	35	98,587	6,320,245	64.10
16-17	.00042	98,570	42	98,550	6,221,658	63.12
17-18	.00048	98,528	47	98,505	6,123,108	62.15
18-19	.00053	98,481	52	98,455	6,024,603	61.18
19-20	.00057	98,429	56	98,401	5,926,148	60.21
20-21	.00062	98,373	61	98,343	5,827,747	59.24
21-22	.00066	98,312	65	98,279	5,729,404	58.28
22-23	.00069	98,247	68	98,213	5,631,125	57.32
23-24	.00071	98,179	69	98,145	5,532,912	56.36
24-25	.00071	98,110	70	98,075	5,434,767	55.39
25-26	.00071	98,040	70	98,005	5,336,692	54.43
26-27	.00072	97,970	70	97,935	5,238,687	53.47
27-28	.00073	97,900	71	97,864	5,140,752	52.51
28-29	.00075	97,829	74	97,792	5,042,888	51.55
29-30	.00078	97,755	76	97,717	4,945,096	50.59
30-31	.00081	97,679	80	97,639	4,847,379	49.63
31-32	.00085	97,599	83	97,558	4,749,740	48.67
32-33	.00089	97,516	86	97,473	4,652,182	47.71
33-34	.00094	97,430	92	97,384	4,554,709	46.75
34-35	.00100	97,338	97	97,290	4,457,325	45.79
35-36	.00107	97,241	104	97,189	4,360,035	44.84
36-37	.00116	97,137	112	97,081	4,262,846	43.88
37-38	.00126	97,025	122	96,963	4,165,765	42.94
38-39	.00136	96,903	132	96,837	4,068,802	41.99
39-40	.00148	96,771	143	96,699	3,971,965	41.05
40-41	.00161	96,628	156	96,551	3,875,266	40.11
41-42	.00177	96,472	170	96,386	3,778,715	39.17
42-43	.00194	96,302	187	96,208	3,682,329	38.24
43-44	.00212	96,115	204	96,013	3,586,121	37.31
44-45	.00231	95,911	222	95,800	3,490,108	36.39
45-46	.00252	95,689	241	95,569	3,394,308	35.47
46-47	.00275	95,448	262	95,317	3,298,739	34.56
47-48	.00302	95,186	288	95,042	3,203,422	33.65
48-49	.00334	94,898	317	94,739	3,108,380	32.75
49-50	.00368	94,581	347	94,408	3,013,641	31.86
50-51	.00403	94,234	380	94,044	2,919,233	30.98
51-52	.00438	93,854	411	93,649	2,825,189	30.10
52-53	.00476	93,443	445	93,220	2,731,540	29.23
53-54	.00518	92,998	481	92,757	2,638,320	28.37
54-55	.00562	92,517	520	92,257	2,545,563	27.51

TABLE 3. LIFE TABLE FOR FEMALES: CALIFORNIA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00607	91,997	558	91,718	2,453,306	26.67
56-57	.00653	91,439	597	91,141	2,361,588	25.83
57-58	.00705	90,842	641	90,521	2,270,447	24.99
58-59	.00767	90,201	691	89,856	2,179,926	24.17
59-60	.00840	89,510	752	89,134	2,090,070	23.35
60-61	.00925	88,758	821	88,347	2,000,936	22.54
61-62	.01020	87,937	897	87,488	1,912,589	21.75
62-63	.01118	87,040	973	86,554	1,825,101	20.97
63-64	.01212	86,067	1,044	85,545	1,738,547	20.20
64-65	.01301	85,023	1,106	84,470	1,653,002	19.44
65-66	.01391	83,917	1,167	83,333	1,568,532	18.69
66-67	.01492	82,750	1,235	82,132	1,485,199	17.95
67-68	.01607	81,515	1,310	80,860	1,403,067	17.21
68-69	.01747	80,205	1,401	79,505	1,322,207	16.49
69-70	.01913	78,804	1,508	78,050	1,242,702	15.77
70-71	.02103	77,296	1,625	76,484	1,164,652	15.07
71-72	.02309	75,671	1,748	74,797	1,088,168	14.38
72-73	.02530	73,923	1,870	72,988	1,013,371	13.71
73-74	.02758	72,053	1,987	71,059	940,383	13.05
74-75	.02995	70,066	2,099	69,016	869,324	12.41
75-76	.03243	67,967	2,204	66,865	800,308	11.77
76-77	.03523	65,763	2,317	64,605	733,443	11.15
77-78	.03863	63,446	2,451	62,220	668,838	10.54
78-79	.04292	60,995	2,618	59,686	606,618	9.95
79-80	.04810	58,377	2,808	56,973	546,932	9.37
80-81	.05401	55,569	3,001	54,069	489,959	8.82
81-82	.06042	52,568	3,176	50,980	435,890	8.29
82-83	.06738	49,392	3,328	47,727	384,910	7.79
83-84	.07473	46,064	3,443	44,343	337,183	7.32
84-85	.08251	42,621	3,516	40,863	292,840	6.87
85-86	.09138	39,105	3,574	37,318	251,977	6.44
86-87	.10129	35,531	3,599	33,731	214,659	6.04
87-88	.11152	31,932	3,561	30,152	180,928	5.67
88-89	.12192	28,371	3,459	26,641	150,776	5.31
89-90	.13292	24,912	3,311	23,256	124,135	4.98
90-91	.14552	21,601	3,144	20,030	100,879	4.67
91-92	.15976	18,457	2,948	16,983	80,849	4.38
92-93	.17453	15,509	2,707	14,155	63,866	4.12
93-94	.18909	12,802	2,421	11,592	49,711	3.88
94-95	.20349	10,381	2,112	9,325	38,119	3.67
95-96	.21823	8,269	1,805	7,366	28,794	3.48
96-97	.23221	6,464	1,501	5,714	21,428	3.31
97-98	.24560	4,963	1,219	4,354	15,714	3.17
98-99	.25834	3,744	967	3,261	11,360	3.03
99-100	.27040	2,777	751	2,401	8,099	2.92
100-101	.28176	2,026	571	1,741	5,698	2.81
101-102	.29242	1,455	425	1,242	3,957	2.72
102-103	.30237	1,030	312	874	2,715	2.64
103-104	.31163	718	224	607	1,841	2.56
104-105	.32023	494	158	415	1,234	2.50
105-106	.32817	336	110	281	819	2.44
106-107	.33550	226	76	188	538	2.38
107-108	.34224	150	51	124	350	2.33
108-109	.34843	99	35	82	226	2.28
109-110	.35411	64	22	53	144	2.24

TABLE 4. LIFE TABLE FOR THE WHITE POPULATION: CALIFORNIA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01054	100,000	1,054	99,156	7,466,754	74.67
1-2	.00094	98,946	93	98,900	7,367,598	74.46
2-3	.00066	98,853	65	98,820	7,268,698	73.53
3-4	.00049	98,788	49	98,763	7,169,878	72.58
4-5	.00039	98,739	38	98,720	7,071,115	71.61
5-6	.00036	98,701	36	98,683	6,972,395	70.64
6-7	.00033	98,665	32	98,649	6,873,712	69.67
7-8	.00029	98,633	29	98,618	6,775,063	68.69
8-9	.00025	98,604	24	98,592	6,676,445	67.71
9-10	.00020	98,580	20	98,570	6,577,853	66.73
10-11	.00016	98,560	16	98,552	6,479,283	65.74
11-12	.00016	98,544	15	98,537	6,380,731	64.75
12-13	.00022	98,529	22	98,518	6,282,194	63.76
13-14	.00035	98,507	34	98,491	6,183,676	62.77
14-15	.00052	98,473	51	98,447	6,085,185	61.80
15-16	.00070	98,422	68	98,388	5,986,738	60.83
16-17	.00085	98,354	84	98,312	5,888,350	59.87
17-18	.00098	98,270	97	98,222	5,790,038	58.92
18-19	.00109	98,173	107	98,120	5,691,816	57.98
19-20	.00117	98,066	115	98,008	5,593,696	57.04
20-21	.00126	97,951	123	97,890	5,495,688	56.11
21-22	.00133	97,828	130	97,764	5,397,798	55.18
22-23	.00137	97,698	134	97,631	5,300,034	54.25
23-24	.00138	97,564	135	97,496	5,202,403	53.32
24-25	.00137	97,429	133	97,363	5,104,907	52.40
25-26	.00134	97,296	131	97,230	5,007,544	51.47
26-27	.00132	97,165	128	97,101	4,910,314	50.54
27-28	.00131	97,037	127	96,974	4,813,213	49.60
28-29	.00131	96,910	127	96,846	4,716,239	48.67
29-30	.00132	96,783	128	96,720	4,619,393	47.73
30-31	.00134	96,655	129	96,590	4,522,673	46.79
31-32	.00136	96,526	132	96,460	4,426,083	45.85
32-33	.00139	96,394	133	96,328	4,329,623	44.92
33-34	.00142	96,261	137	96,192	4,233,295	43.98
34-35	.00148	96,124	142	96,053	4,137,103	43.04
35-36	.00155	95,982	149	95,908	4,041,050	42.10
36-37	.00163	95,833	156	95,755	3,945,142	41.17
37-38	.00173	95,677	166	95,594	3,849,387	40.23
38-39	.00184	95,511	175	95,423	3,753,793	39.30
39-40	.00195	95,336	186	95,243	3,658,370	38.37
40-41	.00209	95,150	199	95,050	3,563,127	37.45
41-42	.00227	94,951	215	94,843	3,468,077	36.52
42-43	.00247	94,736	235	94,619	3,373,234	35.61
43-44	.00272	94,501	256	94,373	3,278,615	34.69
44-45	.00299	94,245	282	94,104	3,184,242	33.79
45-46	.00329	93,963	309	93,808	3,090,138	32.89
46-47	.00363	93,654	340	93,484	2,996,330	31.99
47-48	.00401	93,314	374	93,127	2,902,846	31.11
48-49	.00442	92,940	411	92,735	2,809,719	30.23
49-50	.00486	92,529	449	92,304	2,716,984	29.36
50-51	.00532	92,080	490	91,835	2,624,680	28.50
51-52	.00579	91,590	530	91,325	2,532,845	27.65
52-53	.00631	91,060	574	90,773	2,441,520	26.81
53-54	.00688	90,486	623	90,174	2,350,747	25.98
54-55	.00750	89,863	674	89,527	2,260,573	25.16

TABLE 4. LIFE TABLE FOR THE WHITE POPULATION: CALIFORNIA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00813	89,189	725	88,826	2,171,046	24.34
56-57	.00878	88,464	777	88,076	2,082,220	23.54
57-58	.00950	87,687	833	87,271	1,994,144	22.74
58-59	.01034	86,854	898	86,405	1,906,873	21.95
59-60	.01133	85,956	974	85,470	1,820,468	21.18
60-61	.01247	84,982	1,059	84,452	1,734,998	20.42
61-62	.01373	83,923	1,153	83,347	1,650,546	19.67
62-63	.01508	82,770	1,248	82,146	1,567,199	18.93
63-64	.01645	81,522	1,341	80,851	1,485,053	18.22
64-65	.01780	80,181	1,428	79,467	1,404,202	17.51
65-66	.01920	78,753	1,512	77,997	1,324,735	16.82
66-67	.02073	77,241	1,601	76,441	1,246,738	16.14
67-68	.02240	75,640	1,694	74,793	1,170,297	15.47
68-69	.02429	73,946	1,796	73,048	1,095,504	14.81
69-70	.02646	72,150	1,909	71,195	1,022,456	14.17
70-71	.02888	70,241	2,029	69,227	951,261	13.54
71-72	.03149	68,212	2,147	67,138	882,034	12.93
72-73	.03426	66,065	2,263	64,934	814,896	12.33
73-74	.03710	63,802	2,368	62,618	749,962	11.75
74-75	.04005	61,434	2,460	60,204	687,344	11.19
75-76	.04315	58,974	2,544	57,702	627,140	10.63
76-77	.04659	56,430	2,630	55,115	569,438	10.09
77-78	.05051	53,800	2,717	52,442	514,323	9.56
78-79	.05511	51,083	2,815	49,675	461,881	9.04
79-80	.06045	48,268	2,918	46,809	412,206	8.54
80-81	.06647	45,350	3,015	43,842	365,397	8.06
81-82	.07306	42,335	3,093	40,789	321,555	7.60
82-83	.08025	39,242	3,149	37,668	280,766	7.15
83-84	.08791	36,093	3,173	34,507	243,098	6.74
84-85	.09606	32,920	3,162	31,339	208,591	6.34
85-86	.10525	29,758	3,132	28,192	177,252	5.96
86-87	.11546	26,626	3,074	25,089	149,060	5.60
87-88	.12589	23,552	2,965	22,069	123,971	5.26
88-89	.13629	20,587	2,806	19,184	101,902	4.95
89-90	.14708	17,781	2,615	16,474	82,718	4.65
90-91	.15929	15,166	2,416	13,957	66,244	4.37
91-92	.17321	12,750	2,209	11,646	52,287	4.10
92-93	.18804	10,541	1,982	9,550	40,641	3.86
93-94	.20323	8,559	1,739	7,690	31,091	3.63
94-95	.21862	6,820	1,491	6,074	23,401	3.43
95-96	.23432	5,329	1,249	4,705	17,327	3.25
96-97	.24900	4,080	1,016	3,572	12,622	3.09
97-98	.26304	3,064	806	2,661	9,050	2.95
98-99	.27638	2,258	624	1,946	6,389	2.83
99-100	.28900	1,634	472	1,398	4,443	2.72
100-101	.30087	1,162	350	987	3,045	2.62
101-102	.31200	812	253	686	2,058	2.53
102-103	.32238	559	180	468	1,372	2.46
103-104	.33203	379	126	316	904	2.39
104-105	.34098	253	86	210	588	2.32
105-106	.34926	167	59	138	378	2.27
106-107	.35688	108	38	89	240	2.22
107-108	.36390	70	26	57	151	2.17
108-109	.37033	44	16	36	94	2.13
109-110	.37623	28	11	23	58	2.08

TABLE 5. LIFE TABLE FOR WHITE MALES: CALIFORNIA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01175	100,000	1,175	99,064	7,118,244	71.18
1-2	.00102	98,825	100	98,775	7,019,180	71.03
2-3	.00081	98,725	80	98,684	6,920,405	70.10
3-4	.00062	98,645	61	98,615	6,821,721	69.15
4-5	.00046	98,584	45	98,561	6,723,106	68.20
5-6	.00044	98,539	44	98,517	6,624,545	67.23
6-7	.00040	98,495	39	98,475	6,526,028	66.26
7-8	.00036	98,456	35	98,439	6,427,553	65.28
8-9	.00030	98,421	29	98,406	6,329,114	64.31
9-10	.00023	98,392	23	98,381	6,230,708	63.33
10-11	.00017	98,369	16	98,361	6,132,327	62.34
11-12	.00016	98,353	16	98,345	6,033,966	61.35
12-13	.00026	98,337	25	98,324	5,935,621	60.36
13-14	.00047	98,312	46	98,289	5,837,297	59.38
14-15	.00075	98,266	74	98,229	5,739,008	58.40
15-16	.00103	98,192	101	98,142	5,640,779	57.45
16-17	.00127	98,091	124	98,029	5,542,637	56.50
17-18	.00148	97,967	145	97,895	5,444,608	55.58
18-19	.00164	97,822	160	97,742	5,346,713	54.66
19-20	.00175	97,662	171	97,576	5,248,971	53.75
20-21	.00186	97,491	182	97,400	5,151,395	52.84
21-22	.00196	97,309	191	97,213	5,053,995	51.94
22-23	.00202	97,118	197	97,020	4,956,782	51.04
23-24	.00203	96,921	197	96,823	4,859,762	50.14
24-25	.00201	96,724	194	96,627	4,762,939	49.24
25-26	.00197	96,530	189	96,436	4,666,312	48.34
26-27	.00193	96,341	186	96,247	4,569,876	47.43
27-28	.00189	96,155	182	96,064	4,473,629	46.53
28-29	.00188	95,973	181	95,883	4,377,565	45.61
29-30	.00188	95,792	180	95,702	4,281,682	44.70
30-31	.00188	95,612	179	95,522	4,185,980	43.78
31-32	.00188	95,433	180	95,343	4,090,458	42.86
32-33	.00189	95,253	180	95,163	3,995,115	41.94
33-34	.00192	95,073	183	94,982	3,899,952	41.02
34-35	.00197	94,890	188	94,796	3,804,970	40.10
35-36	.00205	94,702	193	94,605	3,710,174	39.18
36-37	.00214	94,509	203	94,408	3,615,569	38.26
37-38	.00225	94,306	212	94,200	3,521,161	37.34
38-39	.00236	94,094	221	93,984	3,426,961	36.42
39-40	.00248	93,873	234	93,756	3,332,977	35.51
40-41	.00264	93,639	247	93,516	3,239,221	34.59
41-42	.00284	93,392	265	93,259	3,145,705	33.68
42-43	.00310	93,127	289	92,982	3,052,446	32.78
43-44	.00340	92,838	316	92,681	2,959,464	31.88
44-45	.00376	92,522	347	92,348	2,866,783	30.98
45-46	.00415	92,175	383	91,984	2,774,435	30.10
46-47	.00458	91,792	420	91,582	2,682,451	29.22
47-48	.00506	91,372	463	91,141	2,590,869	28.36
48-49	.00558	90,909	507	90,655	2,499,728	27.50
49-50	.00614	90,402	555	90,125	2,409,073	26.65
50-51	.00672	89,847	604	89,545	2,318,948	25.81
51-52	.00733	89,243	654	88,916	2,229,403	24.98
52-53	.00801	88,589	710	88,234	2,140,487	24.16
53-54	.00878	87,879	772	87,493	2,052,253	23.35
54-55	.00961	87,107	837	86,689	1,964,760	22.56

TABLE 5. LIFE TABLE FOR WHITE MALES: CALIFORNIA, 1979-81—CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.01046	86,270	902	85,819	1,878,071	21.77
56-57	.01134	85,368	969	84,884	1,792,252	20.99
57-58	.01230	84,399	1,038	83,880	1,707,368	20.23
58-59	.01340	83,361	1,116	82,803	1,623,488	19.48
59-60	.01467	82,245	1,207	81,642	1,540,685	18.73
60-61	.01612	81,038	1,307	80,384	1,459,043	18.00
61-62	.01772	79,731	1,413	79,025	1,378,659	17.29
62-63	.01950	78,318	1,527	77,555	1,299,634	16.59
63-64	.02140	76,791	1,643	75,969	1,222,079	15.91
64-65	.02338	75,148	1,757	74,269	1,146,110	15.25
65-66	.02548	73,391	1,871	72,456	1,071,841	14.60
66-67	.02775	71,520	1,984	70,528	999,385	13.97
67-68	.03018	69,536	2,099	68,486	928,857	13.36
68-69	.03283	67,437	2,214	66,330	860,371	12.76
69-70	.03577	65,223	2,333	64,057	794,041	12.17
70-71	.03903	62,890	2,455	61,662	729,984	11.61
71-72	.04258	60,435	2,573	59,149	668,322	11.06
72-73	.04638	57,862	2,684	56,520	609,173	10.53
73-74	.05032	55,178	2,776	53,790	552,653	10.02
74-75	.05442	52,402	2,852	50,976	498,863	9.52
75-76	.05884	49,550	2,915	48,092	447,887	9.04
76-77	.06369	46,635	2,970	45,150	399,795	8.57
77-78	.06891	43,665	3,009	42,160	354,645	8.12
78-79	.07456	40,656	3,032	39,141	312,485	7.69
79-80	.08078	37,624	3,039	36,105	273,344	7.27
80-81	.08775	34,585	3,035	33,067	237,239	6.86
81-82	.09555	31,550	3,014	30,043	204,172	6.47
82-83	.10408	28,536	2,970	27,051	174,129	6.10
83-84	.11311	25,566	2,892	24,120	147,078	5.75
84-85	.12256	22,674	2,779	21,284	122,958	5.42
85-86	.13311	19,895	2,648	18,571	101,674	5.11
86-87	.14469	17,247	2,495	16,000	83,103	4.82
87-88	.15624	14,752	2,305	13,599	67,103	4.55
88-89	.16736	12,447	2,083	11,405	53,504	4.30
89-90	.17839	10,364	1,849	9,439	42,099	4.06
90-91	.19007	8,515	1,619	7,706	32,660	3.84
91-92	.20318	6,896	1,401	6,195	24,954	3.62
92-93	.21781	5,495	1,197	4,897	18,759	3.41
93-94	.23383	4,298	1,005	3,796	13,862	3.22
94-95	.25027	3,293	824	2,881	10,066	3.06
95-96	.26617	2,469	657	2,140	7,185	2.91
96-97	.28001	1,812	508	1,559	5,045	2.78
97-98	.29311	1,304	382	1,113	3,486	2.67
98-99	.30545	922	282	781	2,373	2.57
99-100	.31703	640	203	539	1,592	2.49
100-101	.32784	437	143	366	1,053	2.41
101-102	.33791	294	99	244	687	2.34
102-103	.34724	195	68	161	443	2.28
103-104	.35588	127	45	104	282	2.22
104-105	.36384	82	30	67	178	2.17
105-106	.37117	52	19	43	111	2.12
106-107	.37790	33	13	26	68	2.08
107-108	.38407	20	7	17	42	2.04
108-109	.38971	13	5	10	25	2.01
109-110	.39486	8	3	6	15	1.97

TABLE 6. LIFE TABLE FOR WHITE FEMALES: CALIFORNIA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.00927	100,000	927	99,254	7,812,256	78.12
1-2	.00086	99,073	85	99,031	7,713,002	77.85
2-3	.00050	98,988	50	98,963	7,613,971	76.92
3-4	.00036	98,938	35	98,920	7,515,008	75.96
4-5	.00031	98,903	31	98,888	7,416,088	74.98
5-6	.00028	98,872	28	98,858	7,317,200	74.01
6-7	.00025	98,844	25	98,832	7,218,342	73.03
7-8	.00022	98,819	22	98,808	7,119,510	72.05
8-9	.00019	98,797	19	98,788	7,020,702	71.06
9-10	.00017	98,778	17	98,769	6,921,914	70.08
10-11	.00015	98,761	15	98,754	6,823,145	69.09
11-12	.00015	98,746	15	98,739	6,724,391	68.10
12-13	.00017	98,731	17	98,722	6,625,652	67.11
13-14	.00022	98,714	22	98,703	6,526,930	66.12
14-15	.00028	98,692	28	98,678	6,428,227	65.13
15-16	.00035	98,664	35	98,646	6,329,549	64.15
16-17	.00041	98,629	40	98,610	6,230,903	63.17
17-18	.00046	98,589	45	98,566	6,132,293	62.20
18-19	.00051	98,544	51	98,518	6,033,727	61.23
19-20	.00056	98,493	55	98,466	5,935,209	60.26
20-21	.00061	98,438	60	98,408	5,836,743	59.29
21-22	.00065	98,378	64	98,346	5,738,335	58.33
22-23	.00068	98,314	66	98,281	5,639,989	57.37
23-24	.00069	98,248	68	98,214	5,541,708	56.41
24-25	.00069	98,180	67	98,147	5,443,494	55.44
25-26	.00068	98,113	68	98,078	5,345,347	54.48
26-27	.00068	98,045	67	98,012	5,247,269	53.52
27-28	.00069	97,978	68	97,945	5,149,257	52.56
28-29	.00071	97,910	70	97,875	5,051,312	51.59
29-30	.00075	97,840	73	97,804	4,953,437	50.63
30-31	.00078	97,767	77	97,728	4,855,633	49.67
31-32	.00082	97,690	80	97,651	4,757,905	48.70
32-33	.00086	97,610	84	97,568	4,660,254	47.74
33-34	.00091	97,526	89	97,481	4,562,686	46.78
34-35	.00097	97,437	94	97,389	4,465,205	45.83
35-36	.00104	97,343	101	97,292	4,367,816	44.87
36-37	.00112	97,242	109	97,188	4,270,524	43.92
37-38	.00121	97,133	118	97,074	4,173,336	42.97
38-39	.00131	97,015	127	96,951	4,076,262	42.02
39-40	.00141	96,888	136	96,821	3,979,311	41.07
40-41	.00153	96,752	149	96,677	3,882,490	40.13
41-42	.00168	96,603	163	96,522	3,785,813	39.19
42-43	.00185	96,440	178	96,351	3,689,291	38.25
43-44	.00203	96,262	195	96,165	3,592,940	37.32
44-45	.00222	96,067	213	95,960	3,496,775	36.40
45-46	.00243	95,854	233	95,737	3,400,815	35.48
46-47	.00267	95,621	255	95,494	3,305,078	34.56
47-48	.00294	95,366	281	95,225	3,209,584	33.66
48-49	.00326	95,085	310	94,931	3,114,359	32.75
49-50	.00360	94,775	341	94,604	3,019,428	31.86
50-51	.00395	94,434	373	94,248	2,924,824	30.97
51-52	.00431	94,061	405	93,858	2,830,576	30.09
52-53	.00469	93,656	439	93,436	2,736,718	29.22
53-54	.00510	93,217	475	92,980	2,643,282	28.36
54-55	.00553	92,742	513	92,485	2,550,302	27.50

TABLE 6. LIFE TABLE FOR WHITE FEMALES: CALIFORNIA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00597	92,229	551	91,954	2,457,817	26.65
56-57	.00643	91,678	589	91,384	2,365,863	25.81
57-58	.00694	91,089	632	90,773	2,274,479	24.97
58-59	.00755	90,457	683	90,116	2,183,706	24.14
59-60	.00828	89,774	743	89,402	2,093,590	23.32
60-61	.00915	89,031	815	88,624	2,004,188	22.51
61-62	.01010	88,216	891	87,771	1,915,564	21.71
62-63	.01109	87,325	968	86,840	1,827,793	20.93
63-64	.01203	86,357	1,040	85,837	1,740,953	20.16
64-65	.01293	85,317	1,103	84,766	1,655,116	19.40
65-66	.01383	84,214	1,165	83,632	1,570,350	18.65
66-67	.01485	83,049	1,233	82,433	1,486,718	17.90
67-68	.01602	81,816	1,311	81,160	1,404,285	17.16
68-69	.01744	80,505	1,404	79,804	1,323,125	16.44
69-70	.01912	79,101	1,512	78,345	1,243,321	15.72
70-71	.02103	77,589	1,632	76,773	1,164,976	15.01
71-72	.02311	75,957	1,755	75,080	1,088,203	14.33
72-73	.02532	74,202	1,879	73,262	1,013,123	13.65
73-74	.02762	72,323	1,997	71,325	939,861	13.00
74-75	.03002	70,326	2,111	69,270	868,536	12.35
75-76	.03253	68,215	2,219	67,105	799,266	11.72
76-77	.03537	65,996	2,334	64,829	732,161	11.09
77-78	.03882	63,662	2,472	62,426	667,332	10.48
78-79	.04317	61,190	2,642	59,869	604,906	9.89
79-80	.04842	58,548	2,835	57,131	545,037	9.31
80-81	.05437	55,713	3,029	54,198	487,906	8.76
81-82	.06081	52,684	3,204	51,082	433,708	8.23
82-83	.06780	49,480	3,355	47,803	382,626	7.73
83-84	.07524	46,125	3,470	44,390	334,823	7.26
84-85	.08319	42,655	3,549	40,881	290,433	6.81
85-86	.09219	39,106	3,605	37,304	249,552	6.38
86-87	.10222	35,501	3,629	33,686	212,248	5.98
87-88	.11257	31,872	3,588	30,079	178,562	5.60
88-89	.12309	28,284	3,481	26,543	148,483	5.25
89-90	.13423	24,803	3,329	23,138	121,940	4.92
90-91	.14709	21,474	3,159	19,895	98,802	4.60
91-92	.16171	18,315	2,962	16,834	78,907	4.31
92-93	.17690	15,353	2,716	13,995	62,073	4.04
93-94	.19189	12,637	2,425	11,425	48,078	3.80
94-95	.20680	10,212	2,112	9,156	36,653	3.59
95-96	.22228	8,100	1,800	7,200	27,497	3.39
96-97	.23729	6,300	1,495	5,553	20,297	3.22
97-98	.25173	4,805	1,210	4,200	14,744	3.07
98-99	.26551	3,595	954	3,118	10,544	2.93
99-100	.27859	2,641	736	2,273	7,426	2.81
100-101	.29094	1,905	554	1,628	5,153	2.70
101-102	.30255	1,351	409	1,147	3,525	2.61
102-103	.31342	942	295	794	2,378	2.52
103-104	.32355	647	209	542	1,584	2.45
104-105	.33297	438	146	365	1,042	2.38
105-106	.34168	292	100	242	677	2.32
106-107	.34973	192	67	158	435	2.26
107-108	.35715	125	45	103	277	2.21
108-109	.36397	80	29	66	174	2.17
109-110	.37022	51	19	41	108	2.12

TABLE 7. LIFE TABLE FOR THE POPULATION OTHER THAN WHITE: CALIFORNIA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01273	100,000	1,273	98,986	7,430,388	74.30
1-2	.00099	98,727	99	98,678	7,331,402	74.26
2-3	.00077	98,628	76	98,590	7,232,724	73.33
3-4	.00055	98,552	54	98,526	7,134,134	72.39
4-5	.00042	98,498	41	98,477	7,035,608	71.43
5-6	.00039	98,457	38	98,438	6,937,131	70.46
6-7	.00034	98,419	33	98,402	6,838,693	69.49
7-8	.00030	98,386	30	98,371	6,740,291	68.51
8-9	.00026	98,356	25	98,344	6,641,920	67.53
9-10	.00022	98,331	22	98,320	6,543,576	66.55
10-11	.00019	98,309	19	98,300	6,445,256	65.56
11-12	.00020	98,290	19	98,280	6,346,956	64.57
12-13	.00026	98,271	26	98,258	6,248,676	63.59
13-14	.00040	98,245	39	98,225	6,150,418	62.60
14-15	.00057	98,206	56	98,178	6,052,193	61.63
15-16	.00075	98,150	74	98,113	5,954,015	60.66
16-17	.00092	98,076	90	98,031	5,855,902	59.71
17-18	.00106	97,986	104	97,933	5,757,871	58.76
18-19	.00117	97,882	115	97,825	5,659,938	57.82
19-20	.00125	97,767	121	97,706	5,562,113	56.89
20-21	.00132	97,646	129	97,582	5,464,407	55.96
21-22	.00139	97,517	136	97,449	5,366,825	55.03
22-23	.00146	97,381	142	97,309	5,269,376	54.11
23-24	.00151	97,239	147	97,166	5,172,067	53.19
24-25	.00156	97,092	151	97,016	5,074,901	52.27
25-26	.00160	96,941	155	96,863	4,977,885	51.35
26-27	.00164	96,786	159	96,707	4,881,022	50.43
27-28	.00167	96,627	161	96,546	4,784,315	49.51
28-29	.00169	96,466	163	96,385	4,687,769	48.60
29-30	.00170	96,303	163	96,221	4,591,384	47.68
30-31	.00171	96,140	165	96,058	4,495,163	46.76
31-32	.00172	95,975	165	95,892	4,399,105	45.84
32-33	.00175	95,810	168	95,726	4,303,213	44.91
33-34	.00181	95,642	173	95,556	4,207,487	43.99
34-35	.00189	95,469	181	95,378	4,111,931	43.07
35-36	.00200	95,288	190	95,193	4,016,553	42.15
36-37	.00212	95,098	201	94,998	3,921,360	41.23
37-38	.00226	94,897	215	94,789	3,826,362	40.32
38-39	.00243	94,682	230	94,567	3,731,573	39.41
39-40	.00260	94,452	245	94,330	3,637,006	38.51
40-41	.00280	94,207	264	94,075	3,542,676	37.61
41-42	.00301	93,943	283	93,801	3,448,601	36.71
42-43	.00324	93,660	304	93,509	3,354,800	35.82
43-44	.00348	93,356	324	93,194	3,261,291	34.93
44-45	.00373	93,032	347	92,858	3,168,097	34.05
45-46	.00401	92,685	372	92,499	3,075,239	33.18
46-47	.00432	92,313	399	92,114	2,982,740	32.31
47-48	.00470	91,914	432	91,698	2,890,626	31.45
48-49	.00514	91,482	470	91,247	2,798,928	30.60
49-50	.00565	91,012	514	90,755	2,707,681	29.75
50-51	.00617	90,498	558	90,219	2,616,926	28.92
51-52	.00672	89,940	605	89,637	2,526,707	28.09
52-53	.00733	89,335	655	89,008	2,437,070	27.28
53-54	.00800	88,680	709	88,326	2,348,062	26.48
54-55	.00874	87,971	769	87,586	2,259,736	25.69

TABLE 7. LIFE TABLE FOR THE POPULATION OTHER THAN WHITE: CALIFORNIA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00952	87,202	830	86,787	2,172,150	24.91
56-57	.01032	86,372	891	85,927	2,085,363	24.14
57-58	.01111	85,481	950	85,006	1,999,436	23.39
58-59	.01191	84,531	1,006	84,028	1,914,430	22.65
59-60	.01275	83,525	1,066	82,992	1,830,402	21.91
60-61	.01368	82,459	1,128	81,896	1,747,410	21.19
61-62	.01472	81,331	1,197	80,732	1,665,514	20.48
62-63	.01584	80,134	1,269	79,499	1,584,782	19.78
63-64	.01697	78,865	1,339	78,196	1,505,283	19.09
64-65	.01808	77,526	1,401	76,825	1,427,087	18.41
65-66	.01917	76,125	1,459	75,396	1,350,262	17.74
66-67	.02031	74,666	1,517	73,907	1,274,866	17.07
67-68	.02158	73,149	1,578	72,360	1,200,959	16.42
68-69	.02310	71,571	1,654	70,744	1,128,599	15.77
69-70	.02491	69,917	1,741	69,047	1,057,855	15.13
70-71	.02697	68,176	1,839	67,256	988,808	14.50
71-72	.02919	66,337	1,936	65,369	921,552	13.89
72-73	.03157	64,401	2,034	63,384	856,183	13.29
73-74	.03399	62,367	2,119	61,307	792,799	12.71
74-75	.03644	60,248	2,196	59,150	731,492	12.14
75-76	.03901	58,052	2,264	56,921	672,342	11.58
76-77	.04186	55,788	2,336	54,620	615,421	11.03
77-78	.04504	53,452	2,407	52,248	560,801	10.49
78-79	.04875	51,045	2,489	49,800	508,553	9.96
79-80	.05318	48,556	2,582	47,265	458,753	9.45
80-81	.05863	45,974	2,695	44,627	411,488	8.95
81-82	.06502	43,279	2,814	41,871	366,861	8.48
82-83	.07184	40,465	2,907	39,011	324,990	8.03
83-84	.07812	37,558	2,934	36,091	285,979	7.61
84-85	.08346	34,624	2,890	33,179	249,888	7.22
85-86	.09035	31,734	2,867	30,300	216,709	6.83
86-87	.09835	28,867	2,839	27,447	186,409	6.46
87-88	.10685	26,028	2,782	24,637	158,962	6.11
88-89	.11596	23,246	2,695	21,899	134,325	5.78
89-90	.12560	20,551	2,582	19,260	112,426	5.47
90-91	.13527	17,969	2,430	16,754	93,166	5.18
91-92	.14528	15,539	2,258	14,410	76,412	4.92
92-93	.15656	13,281	2,079	12,242	62,002	4.67
93-94	.16932	11,202	1,897	10,254	49,760	4.44
94-95	.18289	9,305	1,701	8,454	39,506	4.25
95-96	.19626	7,604	1,493	6,858	31,052	4.08
96-97	.20435	6,111	1,249	5,486	24,194	3.96
97-98	.21193	4,862	1,030	4,348	18,708	3.85
98-99	.21901	3,832	839	3,412	14,360	3.75
99-100	.22559	2,993	675	2,655	10,948	3.66
100-101	.23170	2,318	537	2,049	8,293	3.58
101-102	.23734	1,781	423	1,570	6,244	3.51
102-103	.24254	1,358	329	1,193	4,674	3.44
103-104	.24732	1,029	255	901	3,481	3.38
104-105	.25171	774	195	677	2,580	3.33
105-106	.25573	579	148	505	1,903	3.28
106-107	.25941	431	112	376	1,398	3.24
107-108	.26277	319	84	277	1,022	3.20
108-109	.26583	235	62	204	745	3.16
109-110	.26861	173	47	150	541	3.13

TABLE 8. LIFE TABLE FOR MALES OTHER THAN WHITE: CALIFORNIA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01344	100,000	1,344	98,940	7,085,568	70.86
1-2	.00109	98,656	108	98,602	6,986,628	70.82
2-3	.00083	98,548	82	98,507	6,888,026	69.90
3-4	.00067	98,466	66	98,433	6,789,519	68.95
4-5	.00051	98,400	50	98,375	6,691,086	68.00
5-6	.00045	98,350	44	98,328	6,592,711	67.03
6-7	.00040	98,306	40	98,286	6,494,383	66.06
7-8	.00036	98,266	36	98,248	6,396,097	65.09
8-9	.00031	98,230	30	98,215	6,297,849	64.11
9-10	.00026	98,200	26	98,187	6,199,634	63.13
10-11	.00022	98,174	21	98,164	6,101,447	62.15
11-12	.00022	98,153	22	98,142	6,003,283	61.16
12-13	.00032	98,131	32	98,115	5,905,141	60.18
13-14	.00053	98,099	51	98,073	5,807,026	59.20
14-15	.00080	98,048	78	98,009	5,708,953	58.23
15-16	.00108	97,970	106	97,917	5,610,944	57.27
16-17	.00133	97,864	131	97,798	5,513,027	56.33
17-18	.00155	97,733	151	97,658	5,415,229	55.41
18-19	.00170	97,582	166	97,500	5,317,571	54.49
19-20	.00182	97,416	177	97,327	5,220,071	53.59
20-21	.00193	97,239	187	97,146	5,122,744	52.68
21-22	.00204	97,052	198	96,952	5,025,598	51.78
22-23	.00213	96,854	206	96,751	4,928,646	50.89
23-24	.00221	96,648	214	96,541	4,831,895	49.99
24-25	.00228	96,434	220	96,324	4,735,354	49.10
25-26	.00235	96,214	226	96,101	4,639,030	48.22
26-27	.00241	95,988	231	95,873	4,542,929	47.33
27-28	.00245	95,757	235	95,639	4,447,056	46.44
28-29	.00248	95,522	237	95,403	4,351,417	45.55
29-30	.00250	95,285	239	95,166	4,256,014	44.67
30-31	.00251	95,046	238	94,927	4,160,848	43.78
31-32	.00252	94,808	239	94,688	4,065,921	42.89
32-33	.00256	94,569	242	94,448	3,971,233	41.99
33-34	.00261	94,327	246	94,204	3,876,785	41.10
34-35	.00270	94,081	254	93,953	3,782,581	40.21
35-36	.00281	93,827	264	93,695	3,688,628	39.31
36-37	.00294	93,563	275	93,426	3,594,933	38.42
37-38	.00309	93,288	287	93,144	3,501,507	37.53
38-39	.00325	93,001	303	92,850	3,408,363	36.65
39-40	.00342	92,698	317	92,540	3,315,513	35.77
40-41	.00361	92,381	334	92,214	3,222,973	34.89
41-42	.00384	92,047	353	91,871	3,130,759	34.01
42-43	.00409	91,694	374	91,507	3,038,888	33.14
43-44	.00437	91,320	400	91,120	2,947,381	32.28
44-45	.00471	90,920	428	90,707	2,856,261	31.41
45-46	.00508	90,492	460	90,262	2,765,554	30.56
46-47	.00551	90,032	496	89,784	2,675,292	29.71
47-48	.00603	89,536	539	89,267	2,585,508	28.88
48-49	.00664	88,997	591	88,701	2,496,241	28.05
49-50	.00734	88,406	649	88,081	2,407,540	27.23
50-51	.00807	87,757	708	87,403	2,319,459	26.43
51-52	.00885	87,049	771	86,663	2,232,056	25.64
52-53	.00970	86,278	837	85,860	2,145,393	24.87
53-54	.01062	85,441	907	84,987	2,059,533	24.10
54-55	.01160	84,534	981	84,044	1,974,546	23.36

TABLE 8. LIFE TABLE FOR MALES OTHER THAN WHITE: CALIFORNIA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.01261	83,553	1,053	83,026	1,890,502	22.63
56-57	.01363	82,500	1,125	81,938	1,807,476	21.91
57-58	.01461	81,375	1,189	80,781	1,725,538	21.20
58-59	.01558	80,186	1,249	79,561	1,644,757	20.51
59-60	.01659	78,937	1,310	78,282	1,565,196	19.83
60-61	.01771	77,627	1,375	76,940	1,486,914	19.15
61-62	.01897	76,252	1,446	75,529	1,409,974	18.49
62-63	.02033	74,806	1,521	74,045	1,334,445	17.84
63-64	.02173	73,285	1,593	72,489	1,260,400	17.20
64-65	.02311	71,692	1,657	70,863	1,187,911	16.57
65-66	.02445	70,035	1,712	69,180	1,117,048	15.95
66-67	.02585	68,323	1,766	67,439	1,047,868	15.34
67-68	.02738	66,557	1,822	65,646	980,429	14.73
68-69	.02916	64,735	1,888	63,791	914,783	14.13
69-70	.03124	62,847	1,963	61,865	850,992	13.54
70-71	.03352	60,884	2,041	59,864	789,127	12.96
71-72	.03592	58,843	2,114	57,786	729,263	12.39
72-73	.03853	56,729	2,186	55,636	671,477	11.84
73-74	.04133	54,543	2,254	53,416	615,841	11.29
74-75	.04434	52,289	2,319	51,130	562,425	10.76
75-76	.04770	49,970	2,383	48,778	511,295	10.23
76-77	.05143	47,587	2,448	46,364	462,517	9.72
77-78	.05550	45,139	2,505	43,886	416,153	9.22
78-79	.05996	42,634	2,556	41,356	372,267	8.73
79-80	.06502	40,078	2,606	38,775	330,911	8.26
80-81	.07138	37,472	2,675	36,135	292,136	7.80
81-82	.07928	34,797	2,758	33,418	256,001	7.36
82-83	.08800	32,039	2,820	30,629	222,583	6.95
83-84	.09624	29,219	2,812	27,813	191,954	6.57
84-85	.10324	26,407	2,726	25,044	164,141	6.22
85-86	.11210	23,681	2,655	22,353	139,097	5.87
86-87	.12239	21,026	2,573	19,740	116,744	5.55
87-88	.13305	18,453	2,455	17,225	97,004	5.26
88-89	.14395	15,998	2,303	14,847	79,779	4.99
89-90	.15465	13,695	2,118	12,635	64,932	4.74
90-91	.16388	11,577	1,897	10,629	52,297	4.52
91-92	.17279	9,680	1,673	8,843	41,668	4.30
92-93	.18370	8,007	1,471	7,272	32,825	4.10
93-94	.19701	6,536	1,288	5,892	25,553	3.91
94-95	.21151	5,248	1,110	4,693	19,661	3.75
95-96	.22554	4,138	933	3,672	14,968	3.62
96-97	.23274	3,205	746	2,832	11,296	3.52
97-98	.23944	2,459	589	2,165	8,464	3.44
98-99	.24563	1,870	459	1,640	6,299	3.37
99-100	.25135	1,411	355	1,234	4,659	3.30
100-101	.25662	1,056	271	921	3,425	3.24
101-102	.26146	785	205	682	2,504	3.19
102-103	.26590	580	154	503	1,822	3.14
103-104	.26996	426	115	368	1,319	3.10
104-105	.27367	311	85	268	951	3.06
105-106	.27706	226	63	195	683	3.02
106-107	.28014	163	46	140	488	2.99
107-108	.28295	117	33	101	348	2.96
108-109	.28550	84	24	72	247	2.93
109-110	.28782	60	17	52	175	2.90

TABLE 9. LIFE TABLE FOR FEMALES OTHER THAN WHITE: CALIFORNIA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01200	100,000	1,200	99,034	7,781,189	77.81
1-2	.00089	98,800	88	98,757	7,682,155	77.75
2-3	.00071	98,712	70	98,677	7,583,398	76.82
3-4	.00042	98,642	41	98,621	7,484,721	75.88
4-5	.00033	98,601	33	98,585	7,386,100	74.91
5-6	.00032	98,568	31	98,552	7,287,515	73.93
6-7	.00027	98,537	27	98,523	7,188,963	72.96
7-8	.00023	98,510	23	98,499	7,090,440	71.98
8-9	.00020	98,487	20	98,477	6,991,941	70.99
9-10	.00018	98,467	17	98,459	6,893,464	70.01
10-11	.00017	98,450	17	98,441	6,795,005	69.02
11-12	.00017	98,433	17	98,425	6,696,564	68.03
12-13	.00020	98,416	20	98,406	6,598,139	67.04
13-14	.00026	98,396	26	98,383	6,499,733	66.06
14-15	.00033	98,370	32	98,354	6,401,350	65.07
15-16	.00041	98,338	41	98,318	6,302,996	64.10
16-17	.00049	98,297	47	98,273	6,204,678	63.12
17-18	.00055	98,250	55	98,223	6,106,405	62.15
18-19	.00060	98,195	59	98,165	6,008,182	61.19
19-20	.00065	98,136	63	98,105	5,910,017	60.22
20-21	.00069	98,073	68	98,038	5,811,912	59.26
21-22	.00073	98,005	72	97,969	5,713,874	58.30
22-23	.00077	97,933	75	97,896	5,615,905	57.34
23-24	.00080	97,858	79	97,818	5,518,009	56.39
24-25	.00083	97,779	82	97,738	5,420,191	55.43
25-26	.00086	97,697	84	97,656	5,322,453	54.48
26-27	.00089	97,613	87	97,569	5,224,797	53.53
27-28	.00092	97,526	90	97,482	5,127,228	52.57
28-29	.00094	97,436	91	97,390	5,029,746	51.62
29-30	.00096	97,345	93	97,299	4,932,356	50.67
30-31	.00097	97,252	95	97,204	4,835,057	49.72
31-32	.00100	97,157	96	97,110	4,737,853	48.76
32-33	.00103	97,061	100	97,010	4,640,743	47.81
33-34	.00109	96,961	106	96,908	4,543,733	46.86
34-35	.00116	96,855	112	96,799	4,446,825	45.91
35-36	.00126	96,743	122	96,682	4,350,026	44.96
36-37	.00137	96,621	133	96,554	4,253,344	44.02
37-38	.00151	96,488	145	96,416	4,156,790	43.08
38-39	.00167	96,343	161	96,263	4,060,374	42.15
39-40	.00184	96,182	177	96,093	3,964,111	41.21
40-41	.00203	96,005	194	95,909	3,868,018	40.29
41-42	.00224	95,811	214	95,703	3,772,109	39.37
42-43	.00244	95,597	233	95,480	3,676,406	38.46
43-44	.00263	95,364	251	95,239	3,580,926	37.55
44-45	.00281	95,113	267	94,979	3,485,687	36.65
45-46	.00300	94,846	285	94,703	3,390,708	35.75
46-47	.00322	94,561	305	94,409	3,296,005	34.86
47-48	.00348	94,256	328	94,092	3,201,596	33.97
48-49	.00379	93,928	356	93,750	3,107,504	33.08
49-50	.00414	93,572	387	93,378	3,013,754	32.21
50-51	.00450	93,185	419	92,975	2,920,376	31.34
51-52	.00487	92,766	453	92,540	2,827,401	30.48
52-53	.00528	92,313	487	92,069	2,734,861	29.63
53-54	.00574	91,826	527	91,563	2,642,792	28.78
54-55	.00625	91,299	571	91,013	2,551,229	27.94

TABLE 9. LIFE TABLE FOR FEMALES OTHER THAN WHITE: CALIFORNIA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00679	90,728	616	90,420	2,460,216	27.12
56-57	.00736	90,112	664	89,780	2,369,796	26.30
57-58	.00797	89,448	713	89,092	2,280,016	25.49
58-59	.00863	88,735	766	88,352	2,190,924	24.69
59-60	.00935	87,969	823	87,558	2,102,572	23.90
60-61	.01016	87,146	885	86,703	2,015,014	23.12
61-62	.01105	86,261	954	85,784	1,928,311	22.35
62-63	.01198	85,307	1,022	84,796	1,842,527	21.60
63-64	.01289	84,285	1,087	83,742	1,757,731	20.85
64-65	.01376	83,198	1,144	82,626	1,673,989	20.12
65-66	.01461	82,054	1,199	81,454	1,591,363	19.39
66-67	.01553	80,855	1,256	80,227	1,509,909	18.67
67-68	.01655	79,599	1,317	78,941	1,429,682	17.96
68-69	.01778	78,282	1,391	77,586	1,350,741	17.25
69-70	.01927	76,891	1,482	76,150	1,273,155	16.56
70-71	.02101	75,409	1,585	74,617	1,197,005	15.87
71-72	.02295	73,824	1,694	72,977	1,122,388	15.20
72-73	.02504	72,130	1,806	71,227	1,049,411	14.55
73-74	.02714	70,324	1,909	69,370	978,184	13.91
74-75	.02921	68,415	1,998	67,416	908,814	13.28
75-76	.03130	66,417	2,079	65,377	841,398	12.67
76-77	.03362	64,338	2,163	63,257	776,021	12.06
77-78	.03631	62,175	2,257	61,046	712,764	11.46
78-79	.03968	59,918	2,378	58,729	651,718	10.88
79-80	.04388	57,540	2,525	56,277	592,989	10.31
80-81	.04900	55,015	2,696	53,668	536,712	9.76
81-82	.05481	52,319	2,867	50,885	483,044	9.23
82-83	.06091	49,452	3,012	47,946	432,159	8.74
83-84	.06656	46,440	3,091	44,894	384,213	8.27
84-85	.07151	43,349	3,100	41,799	339,319	7.83
85-86	.07806	40,249	3,142	38,677	297,520	7.39
86-87	.08566	37,107	3,179	35,518	258,843	6.98
87-88	.09377	33,928	3,181	32,338	223,325	6.58
88-89	.10246	30,747	3,150	29,172	190,987	6.21
89-90	.11180	27,597	3,086	26,054	161,815	5.86
90-91	.12166	24,511	2,982	23,020	135,761	5.54
91-92	.13217	21,529	2,845	20,107	112,741	5.24
92-93	.14368	18,684	2,685	17,341	92,634	4.96
93-94	.15623	15,999	2,499	14,750	75,293	4.71
94-95	.16946	13,500	2,288	12,356	60,543	4.48
95-96	.18279	11,212	2,049	10,187	48,187	4.30
96-97	.19170	9,163	1,757	8,285	38,000	4.15
97-98	.20022	7,406	1,483	6,665	29,715	4.01
98-99	.20825	5,923	1,233	5,306	23,050	3.89
99-100	.21577	4,690	1,012	4,184	17,744	3.78
100-101	.22279	3,678	819	3,268	13,560	3.69
101-102	.22930	2,859	656	2,531	10,292	3.60
102-103	.23534	2,203	518	1,944	7,761	3.52
103-104	.24091	1,685	406	1,482	5,817	3.45
104-105	.24605	1,279	315	1,121	4,335	3.39
105-106	.25077	964	242	843	3,214	3.33
106-107	.25510	722	184	630	2,371	3.28
107-108	.25907	538	139	469	1,741	3.23
108-109	.26269	399	105	346	1,272	3.19
109-110	.26600	294	78	255	926	3.15

TABLE 10. LIFE TABLE FOR THE BLACK POPULATION: CALIFORNIA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01729	100,000	1,729	98,624	6,953,884	69.54
1-2	.00128	98,271	126	98,208	6,855,260	69.76
2-3	.00108	98,145	107	98,091	6,757,052	68.85
3-4	.00070	98,038	68	98,004	6,658,961	67.92
4-5	.00059	97,970	58	97,942	6,560,957	66.97
5-6	.00055	97,912	54	97,885	6,463,015	66.01
6-7	.00048	97,858	46	97,835	6,365,130	65.04
7-8	.00041	97,812	40	97,791	6,267,295	64.08
8-9	.00034	97,772	34	97,755	6,169,504	63.10
9-10	.00028	97,738	27	97,724	6,071,749	62.12
10-11	.00024	97,711	23	97,700	5,974,025	61.14
11-12	.00024	97,688	23	97,676	5,876,325	60.15
12-13	.00030	97,665	30	97,650	5,778,649	59.17
13-14	.00044	97,635	43	97,614	5,680,999	58.19
14-15	.00063	97,592	61	97,561	5,583,385	57.21
15-16	.00082	97,531	80	97,491	5,485,824	56.25
16-17	.00101	97,451	99	97,402	5,388,333	55.29
17-18	.00120	97,352	116	97,294	5,290,931	54.35
18-19	.00138	97,236	135	97,168	5,193,637	53.41
19-20	.00157	97,101	152	97,025	5,096,469	52.49
20-21	.00176	96,949	171	96,864	4,999,444	51.57
21-22	.00195	96,778	188	96,683	4,902,580	50.66
22-23	.00211	96,590	204	96,488	4,805,897	49.76
23-24	.00224	96,386	217	96,277	4,709,409	48.86
24-25	.00235	96,169	226	96,056	4,613,132	47.97
25-26	.00247	95,943	237	95,825	4,517,076	47.08
26-27	.00258	95,706	246	95,583	4,421,251	46.20
27-28	.00267	95,460	256	95,332	4,325,668	45.31
28-29	.00275	95,204	261	95,073	4,230,336	44.43
29-30	.00280	94,943	266	94,810	4,135,263	43.56
30-31	.00285	94,677	271	94,541	4,040,453	42.68
31-32	.00291	94,406	274	94,269	3,945,912	41.80
32-33	.00297	94,132	280	93,992	3,851,643	40.92
33-34	.00305	93,852	287	93,708	3,757,651	40.04
34-35	.00315	93,565	294	93,418	3,663,943	39.16
35-36	.00325	93,271	303	93,120	3,570,525	38.28
36-37	.00338	92,968	314	92,810	3,477,405	37.40
37-38	.00356	92,654	330	92,489	3,384,595	36.53
38-39	.00381	92,324	352	92,148	3,292,106	35.66
39-40	.00410	91,972	377	91,783	3,199,958	34.79
40-41	.00443	91,595	406	91,392	3,108,175	33.93
41-42	.00479	91,189	437	90,971	3,016,783	33.08
42-43	.00517	90,752	469	90,517	2,925,812	32.24
43-44	.00557	90,283	503	90,031	2,835,295	31.40
44-45	.00601	89,780	540	89,510	2,745,264	30.58
45-46	.00650	89,240	581	88,950	2,655,754	29.76
46-47	.00705	88,659	625	88,347	2,566,804	28.95
47-48	.00765	88,034	673	87,697	2,478,457	28.15
48-49	.00830	87,361	725	86,999	2,390,760	27.37
49-50	.00898	86,636	778	86,247	2,303,761	26.59
50-51	.00968	85,858	831	85,442	2,217,514	25.83
51-52	.01042	85,027	887	84,583	2,132,072	25.08
52-53	.01126	84,140	947	83,667	2,047,489	24.33
53-54	.01222	83,193	1,017	82,684	1,963,822	23.61
54-55	.01326	82,176	1,090	81,631	1,881,138	22.89

TABLE 10. LIFE TABLE FOR THE BLACK POPULATION: CALIFORNIA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.01433	81,086	1,162	80,505	1,799,507	22.19
56-57	.01538	79,924	1,230	79,309	1,719,002	21.51
57-58	.01642	78,694	1,292	78,049	1,639,693	20.84
58-59	.01747	77,402	1,352	76,726	1,561,644	20.18
59-60	.01857	76,050	1,413	75,343	1,484,918	19.53
60-61	.01978	74,637	1,477	73,899	1,409,575	18.89
61-62	.02110	73,160	1,544	72,388	1,335,676	18.26
62-63	.02247	71,616	1,609	70,812	1,263,288	17.64
63-64	.02381	70,007	1,667	69,174	1,192,476	17.03
64-65	.02509	68,340	1,714	67,483	1,123,302	16.44
65-66	.02632	66,626	1,754	65,749	1,055,819	15.85
66-67	.02763	64,872	1,792	63,976	990,070	15.26
67-68	.02915	63,080	1,839	62,160	926,094	14.68
68-69	.03106	61,241	1,902	60,290	863,934	14.11
69-70	.03340	59,339	1,982	58,349	803,644	13.54
70-71	.03618	57,357	2,075	56,320	745,295	12.99
71-72	.03919	55,282	2,166	54,199	688,975	12.46
72-73	.04223	53,116	2,243	51,994	634,776	11.95
73-74	.04495	50,873	2,287	49,730	582,782	11.46
74-75	.04732	48,586	2,299	47,436	533,052	10.97
75-76	.04961	46,287	2,296	45,139	485,616	10.49
76-77	.05223	43,991	2,298	42,842	440,477	10.01
77-78	.05540	41,693	2,310	40,538	397,635	9.54
78-79	.05964	39,383	2,349	38,209	357,097	9.07
79-80	.06517	37,034	2,413	35,828	318,888	8.61
80-81	.07218	34,621	2,499	33,371	283,060	8.18
81-82	.08032	32,122	2,580	30,832	249,689	7.77
82-83	.08888	29,542	2,626	28,229	218,857	7.41
83-84	.09623	26,916	2,590	25,621	190,628	7.08
84-85	.10170	24,326	2,474	23,089	165,007	6.78
85-86	.10651	21,852	2,327	20,689	141,918	6.49
86-87	.11228	19,525	2,193	18,428	121,229	6.21
87-88	.11830	17,332	2,050	16,307	102,801	5.93
88-89	.12497	15,282	1,910	14,327	86,494	5.66
89-90	.13235	13,372	1,770	12,487	72,167	5.40
90-91	.13975	11,602	1,621	10,792	59,680	5.14
91-92	.14774	9,981	1,475	9,244	48,888	4.90
92-93	.15767	8,506	1,341	7,835	39,644	4.66
93-94	.16975	7,165	1,216	6,557	31,809	4.44
94-95	.18305	5,949	1,089	5,405	25,252	4.24
95-96	.19626	4,860	954	4,383	19,847	4.08
96-97	.20435	3,906	798	3,507	15,464	3.96
97-98	.21193	3,108	659	2,778	11,957	3.85
98-99	.21901	2,449	536	2,181	9,179	3.75
99-100	.22559	1,913	432	1,698	6,998	3.66
100-101	.23170	1,481	343	1,309	5,300	3.58
101-102	.23734	1,138	270	1,003	3,991	3.51
102-103	.24254	868	211	763	2,988	3.44
103-104	.24732	657	162	576	2,225	3.38
104-105	.25171	495	125	433	1,649	3.33
105-106	.25573	370	94	323	1,216	3.28
106-107	.25941	276	72	240	893	3.24
107-108	.26277	204	54	177	653	3.20
108-109	.26583	150	40	130	476	3.16
109-110	.26861	110	29	96	346	3.13

TABLE 11. LIFE TABLE FOR BLACK MALES: CALIFORNIA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01833	100,000	1,833	98,552	6,546,613	65.47
1-2	.00143	98,167	140	98,097	6,448,061	65.68
2-3	.00110	98,027	108	97,973	6,349,964	64.78
3-4	.00080	97,919	78	97,880	6,251,991	63.85
4-5	.00072	97,841	71	97,805	6,156,111	62.90
5-6	.00068	97,770	66	97,737	6,056,306	61.94
6-7	.00062	97,704	60	97,673	5,958,569	60.99
7-8	.00055	97,644	54	97,617	5,860,896	60.02
8-9	.00046	97,590	45	97,568	5,763,279	59.06
9-10	.00037	97,545	36	97,527	5,665,711	58.08
10-11	.00029	97,509	28	97,495	5,568,184	57.10
11-12	.00028	97,481	27	97,467	5,470,689	56.12
12-13	.00036	97,454	35	97,436	5,373,222	55.14
13-14	.00056	97,419	55	97,392	5,275,786	54.16
14-15	.00084	97,364	82	97,322	5,178,394	53.19
15-16	.00113	97,282	110	97,227	5,081,072	52.23
16-17	.00140	97,172	136	97,104	4,983,845	51.29
17-18	.00168	97,036	162	96,955	4,886,741	50.36
18-19	.00197	96,874	191	96,779	4,789,786	49.44
19-20	.00226	96,683	218	96,573	4,693,007	48.54
20-21	.00257	96,465	248	96,341	4,596,434	47.65
21-22	.00287	96,217	276	96,079	4,500,093	46.77
22-23	.00313	95,941	300	95,791	4,404,014	45.90
23-24	.00334	95,641	319	95,482	4,308,223	45.05
24-25	.00351	95,322	334	95,155	4,212,741	44.19
25-26	.00368	94,988	350	94,813	4,117,586	43.35
26-27	.00386	94,638	365	94,456	4,022,773	42.51
27-28	.00400	94,273	377	94,084	3,928,317	41.67
28-29	.00410	93,896	386	93,703	3,834,233	40.84
29-30	.00417	93,510	389	93,316	3,740,530	40.00
30-31	.00422	93,121	393	92,924	3,647,214	39.17
31-32	.00427	92,728	396	92,530	3,554,290	38.33
32-33	.00433	92,332	400	92,131	3,461,760	37.49
33-34	.00441	91,932	406	91,729	3,369,629	36.65
34-35	.00451	91,526	413	91,320	3,277,900	35.81
35-36	.00462	91,113	421	90,903	3,186,580	34.97
36-37	.00476	90,692	431	90,476	3,095,677	34.13
37-38	.00495	90,261	448	90,037	3,005,201	33.29
38-39	.00522	89,813	468	89,579	2,915,164	32.46
39-40	.00554	89,345	495	89,098	2,825,585	31.63
40-41	.00589	88,850	523	88,589	2,736,487	30.80
41-42	.00627	88,327	553	88,050	2,647,898	29.98
42-43	.00670	87,774	588	87,480	2,559,848	29.16
43-44	.00722	87,186	630	86,871	2,472,368	28.36
44-45	.00783	86,556	677	86,217	2,385,497	27.56
45-46	.00852	85,879	732	85,513	2,299,280	26.77
46-47	.00929	85,147	791	84,752	2,213,767	26.00
47-48	.01010	84,356	852	83,930	2,129,015	25.24
48-49	.01094	83,504	914	83,047	2,045,085	24.49
49-50	.01181	82,590	975	82,102	1,962,038	23.76
50-51	.01269	81,615	1,036	81,097	1,879,936	23.03
51-52	.01365	80,579	1,100	80,030	1,798,839	22.32
52-53	.01474	79,479	1,172	78,893	1,718,809	21.63
53-54	.01600	78,307	1,253	77,681	1,639,916	20.94
54-55	.01737	77,054	1,338	76,385	1,562,235	20.27

TABLE 11. LIFE TABLE FOR BLACK MALES: CALIFORNIA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.01878	75,716	1,422	75,004	1,485,850	19.62
56-57	.02015	74,294	1,497	73,546	1,410,846	18.99
57-58	.02146	72,797	1,562	72,016	1,337,300	18.37
58-59	.02271	71,235	1,617	70,426	1,265,284	17.76
59-60	.02398	69,618	1,670	68,783	1,194,858	17.16
60-61	.02534	67,948	1,722	67,088	1,126,075	16.57
61-62	.02685	66,226	1,778	65,337	1,058,987	15.99
62-63	.02853	64,448	1,839	63,528	993,650	15.42
63-64	.03034	62,609	1,899	61,660	930,122	14.86
64-65	.03222	60,710	1,956	59,731	868,462	14.31
65-66	.03412	58,754	2,005	57,752	808,731	13.76
66-67	.03609	56,749	2,048	55,725	750,979	13.23
67-68	.03827	54,701	2,093	53,654	695,254	12.71
68-69	.04082	52,608	2,148	51,534	641,600	12.20
69-70	.04383	50,460	2,212	49,354	590,066	11.69
70-71	.04738	48,248	2,286	47,105	540,712	11.21
71-72	.05128	45,962	2,357	44,783	493,607	10.74
72-73	.05523	43,605	2,408	42,401	448,824	10.29
73-74	.05876	41,197	2,421	39,986	406,423	9.87
74-75	.06182	38,776	2,397	37,578	366,437	9.45
75-76	.06478	36,379	2,357	35,200	328,859	9.04
76-77	.06811	34,022	2,317	32,864	293,659	8.63
77-78	.07191	31,705	2,280	30,565	260,795	8.23
78-79	.07666	29,425	2,255	28,297	230,230	7.82
79-80	.08264	27,170	2,246	26,047	201,933	7.43
80-81	.09007	24,924	2,245	23,802	175,886	7.06
81-82	.09871	22,679	2,238	21,560	152,084	6.71
82-83	.10805	20,441	2,209	19,336	130,524	6.39
83-84	.11656	18,232	2,125	17,169	111,188	6.10
84-85	.12336	16,107	1,987	15,114	94,019	5.84
85-86	.12966	14,120	1,831	13,204	78,905	5.59
86-87	.13678	12,289	1,681	11,449	65,701	5.35
87-88	.14403	10,608	1,528	9,844	54,252	5.11
88-89	.15188	9,080	1,379	8,391	44,408	4.89
89-90	.16031	7,701	1,234	7,084	36,017	4.68
90-91	.16816	6,467	1,088	5,923	28,933	4.47
91-92	.17604	5,379	947	4,906	23,010	4.28
92-93	.18592	4,432	824	4,020	18,104	4.08
93-94	.19821	3,608	715	3,250	14,084	3.90
94-95	.21186	2,893	613	2,587	10,834	3.74
95-96	.22554	2,280	514	2,023	8,247	3.62
96-97	.23274	1,766	411	1,561	6,224	3.52
97-98	.23944	1,355	325	1,192	4,663	3.44
98-99	.24563	1,030	253	904	3,471	3.37
99-100	.25135	777	195	680	2,567	3.30
100-101	.25662	582	149	507	1,887	3.24
101-102	.26146	433	113	376	1,380	3.19
102-103	.26590	320	85	277	1,004	3.14
103-104	.26996	235	64	203	727	3.10
104-105	.27367	171	47	148	524	3.06
105-106	.27706	124	34	107	376	3.02
106-107	.28014	90	25	77	269	2.99
107-108	.28295	65	19	56	192	2.96
108-109	.28550	46	13	40	136	2.93
109-110	.28782	33	9	28	96	2.90

TABLE 12. LIFE TABLE FOR BLACK FEMALES: CALIFORNIA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01622	100,000	1,622	98,697	7,373,820	73.74
1-2	.00113	98,378	111	98,322	7,275,123	73.95
2-3	.00107	98,267	105	98,215	7,176,801	73.03
3-4	.00060	98,162	59	98,133	7,078,586	72.11
4-5	.00045	98,103	44	98,081	6,980,453	71.15
5-6	.00042	98,059	41	98,039	6,882,372	70.19
6-7	.00033	98,018	33	98,001	6,784,333	69.22
7-8	.00027	97,985	26	97,972	6,686,332	68.24
8-9	.00022	97,959	22	97,948	6,588,360	67.26
9-10	.00019	97,937	18	97,928	6,490,412	66.27
10-11	.00018	97,919	18	97,910	6,392,484	65.28
11-12	.00019	97,901	19	97,891	6,294,574	64.30
12-13	.00024	97,882	23	97,871	6,196,683	63.31
13-14	.00031	97,859	31	97,843	6,098,812	62.32
14-15	.00041	97,828	40	97,809	6,000,969	61.34
15-16	.00051	97,788	49	97,763	5,903,160	60.37
16-17	.00061	97,739	59	97,710	5,805,397	59.40
17-18	.00070	97,680	69	97,645	5,707,687	58.43
18-19	.00078	97,611	75	97,574	5,610,042	57.47
19-20	.00085	97,536	83	97,494	5,512,468	56.52
20-21	.00092	97,453	90	97,407	5,414,974	55.57
21-22	.00100	97,363	97	97,314	5,317,567	54.62
22-23	.00107	97,266	104	97,214	5,220,253	53.67
23-24	.00113	97,162	110	97,107	5,123,039	52.73
24-25	.00120	97,052	116	96,993	5,025,932	51.79
25-26	.00126	96,936	123	96,875	4,928,939	50.85
26-27	.00133	96,813	128	96,749	4,832,064	49.91
27-28	.00139	96,685	135	96,618	4,735,315	48.98
28-29	.00145	96,550	140	96,480	4,638,697	48.04
29-30	.00151	96,410	145	96,338	4,542,217	47.11
30-31	.00157	96,265	151	96,189	4,445,879	46.18
31-32	.00164	96,114	158	96,034	4,349,690	45.26
32-33	.00172	95,956	165	95,874	4,253,656	44.33
33-34	.00180	95,791	173	95,704	4,157,782	43.40
34-35	.00189	95,618	181	95,528	4,062,078	42.48
35-36	.00200	95,437	190	95,342	3,966,550	41.56
36-37	.00212	95,247	202	95,146	3,871,208	40.64
37-38	.00229	95,045	217	94,936	3,776,062	39.73
38-39	.00250	94,828	238	94,709	3,681,126	38.82
39-40	.00276	94,590	261	94,460	3,586,417	37.92
40-41	.00305	94,329	287	94,185	3,491,957	37.02
41-42	.00336	94,042	317	93,884	3,397,772	36.13
42-43	.00367	93,725	343	93,553	3,303,888	35.25
43-44	.00396	93,382	370	93,197	3,210,335	34.38
44-45	.00424	93,012	395	92,815	3,117,138	33.51
45-46	.00455	92,617	421	92,406	3,024,323	32.65
46-47	.00490	92,196	452	91,970	2,931,917	31.80
47-48	.00531	91,744	487	91,501	2,839,947	30.96
48-49	.00580	91,257	529	90,992	2,748,446	30.12
49-50	.00634	90,728	575	90,440	2,657,454	29.29
50-51	.00690	90,153	622	89,842	2,567,014	28.47
51-52	.00748	89,531	670	89,196	2,477,172	27.67
52-53	.00812	88,861	721	88,500	2,387,976	26.87
53-54	.00882	88,140	778	87,751	2,299,476	26.09
54-55	.00958	87,362	837	86,944	2,211,725	25.32

TABLE 12. LIFE TABLE FOR BLACK FEMALES: CALIFORNIA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.01035	86,525	895	86,077	2,124,781	24.56
56-57	.01112	85,630	953	85,154	2,038,704	23.81
57-58	.01194	84,677	1,011	84,171	1,953,550	23.07
58-59	.01284	83,666	1,074	83,129	1,869,379	22.34
59-60	.01383	82,592	1,142	82,021	1,786,250	21.63
60-61	.01495	81,450	1,218	80,841	1,704,229	20.92
61-62	.01615	80,232	1,297	79,583	1,623,388	20.23
62-63	.01732	78,935	1,367	78,252	1,543,805	19.56
63-64	.01834	77,568	1,422	76,857	1,465,553	18.89
64-65	.01921	76,146	1,463	75,415	1,388,696	18.24
65-66	.02001	74,683	1,495	73,935	1,313,281	17.58
66-67	.02090	73,188	1,529	72,423	1,239,346	16.93
67-68	.02201	71,659	1,578	70,870	1,166,923	16.28
68-69	.02353	70,081	1,649	69,257	1,096,053	15.64
69-70	.02548	68,432	1,744	67,559	1,026,796	15.00
70-71	.02782	66,688	1,855	65,760	959,237	14.38
71-72	.03033	64,833	1,967	63,850	893,477	13.78
72-73	.03289	62,866	2,068	61,832	829,627	13.20
73-74	.03522	60,798	2,141	59,728	767,795	12.63
74-75	.03733	58,657	2,190	57,562	708,067	12.07
75-76	.03937	56,467	2,223	55,356	650,505	11.52
76-77	.04175	54,244	2,265	53,112	595,149	10.97
77-78	.04475	51,979	2,326	50,816	542,037	10.43
78-79	.04889	49,653	2,427	48,439	491,221	9.89
79-80	.05437	47,226	2,568	45,942	442,782	9.38
80-81	.06140	44,658	2,742	43,287	396,840	8.89
81-82	.06955	41,916	2,915	40,459	353,553	8.43
82-83	.07798	39,001	3,041	37,480	313,094	8.03
83-84	.08505	35,960	3,059	34,431	275,614	7.66
84-85	.09016	32,901	2,966	31,418	241,183	7.33
85-86	.09452	29,935	2,829	28,521	209,765	7.01
86-87	.09995	27,106	2,710	25,750	181,244	6.69
87-88	.10573	24,396	2,579	23,107	155,494	6.37
88-89	.11222	21,817	2,448	20,593	132,387	6.07
89-90	.11947	19,369	2,314	18,211	111,794	5.77
90-91	.12695	17,055	2,165	15,973	93,583	5.49
91-92	.13507	14,890	2,012	13,884	77,610	5.21
92-93	.14495	12,878	1,866	11,945	63,726	4.95
93-94	.15674	11,012	1,726	10,148	51,781	4.70
94-95	.16972	9,286	1,576	8,498	41,633	4.48
95-96	.18279	7,710	1,409	7,005	33,135	4.30
96-97	.19170	6,301	1,208	5,697	26,130	4.15
97-98	.20022	5,093	1,020	4,583	20,433	4.01
98-99	.20825	4,073	848	3,649	15,850	3.89
99-100	.21577	3,225	696	2,877	12,201	3.78
100-101	.22279	2,529	563	2,247	9,324	3.69
101-102	.22930	1,966	451	1,740	7,077	3.60
102-103	.23534	1,515	357	1,337	5,337	3.52
103-104	.24091	1,158	279	1,019	4,000	3.45
104-105	.24605	879	216	771	2,981	3.39
105-106	.25077	663	166	580	2,210	3.33
106-107	.25510	497	127	433	1,630	3.28
107-108	.25907	370	96	322	1,197	3.23
108-109	.26269	274	72	238	875	3.19
109-110	.26600	202	54	176	637	3.15

TABLE 13. STANDARD ERRORS OF THE PROBABILITY OF DYING: CALIFORNIA, 1979-81

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
0.....	.000095	.000140	.000129	.000103	.000152	.000139	.000241	.000347	.000335	.000365	.000528	.000505
1.....	.000029	.000043	.000040	.000032	.000047	.000044	.000072	.000105	.000097	.000105	.000155	.000140
2.....	.000026	.000040	.000033	.000028	.000043	.000035	.000069	.000100	.000094	.000108	.000153	.000152
3.....	.000023	.000035	.000028	.000024	.000038	.000030	.000058	.000090	.000073	.000087	.000131	.000115
4.....	.000020	.000031	.000026	.000022	.000033	.000028	.000051	.000079	.000065	.000081	.000126	.000100
5.....	.000019	.000030	.000025	.000021	.000032	.000027	.000049	.000074	.000064	.000078	.000122	.000098
6.....	.000018	.000028	.000023	.000020	.000031	.000025	.000046	.000070	.000058	.000073	.000116	.000086
7.....	.000017	.000027	.000021	.000019	.000029	.000023	.000043	.000066	.000053	.000067	.000108	.000077
8.....	.000016	.000024	.000020	.000017	.000026	.000022	.000039	.000061	.000050	.000060	.000099	.000069
9.....	.000014	.000021	.000019	.000015	.000023	.000020	.000036	.000055	.000046	.000054	.000087	.000063
10.....	.000013	.000018	.000018	.000014	.000020	.000019	.000033	.000050	.000045	.000049	.000077	.000061
11.....	.000013	.000018	.000017	.000013	.000019	.000019	.000034	.000050	.000045	.000048	.000073	.000062
12.....	.000014	.000022	.000018	.000016	.000024	.000020	.000038	.000059	.000048	.000053	.000082	.000068
13.....	.000018	.000029	.000020	.000019	.000032	.000022	.000046	.000075	.000054	.000064	.000101	.000076
14.....	.000021	.000036	.000023	.000023	.000039	.000025	.000055	.000091	.000060	.000075	.000121	.000086
15.....	.000024	.000041	.000025	.000026	.000045	.000027	.000062	.000104	.000066	.000084	.000138	.000095
16.....	.000026	.000045	.000026	.000029	.000049	.000028	.000068	.000114	.000071	.000092	.000151	.000102
17.....	.000028	.000048	.000028	.000030	.000052	.000030	.000072	.000121	.000074	.000099	.000164	.000108
18.....	.000029	.000049	.000029	.000031	.000053	.000031	.000075	.000126	.000077	.000106	.000177	.000114
19.....	.000030	.000050	.000029	.000032	.000054	.000032	.000077	.000130	.000079	.000112	.000189	.000118
20.....	.000030	.000051	.000030	.000033	.000055	.000033	.000079	.000133	.000081	.000119	.000201	.000123
21.....	.000031	.000052	.000031	.000033	.000056	.000033	.000081	.000137	.000083	.000125	.000213	.000128
22.....	.000031	.000052	.000032	.000034	.000057	.000034	.000083	.000140	.000085	.000131	.000223	.000133
23.....	.000031	.000053	.000032	.000034	.000057	.000034	.000084	.000143	.000087	.000136	.000233	.000137
24.....	.000031	.000053	.000032	.000034	.000057	.000034	.000086	.000147	.000089	.000141	.000243	.000142
25.....	.000032	.000053	.000032	.000034	.000057	.000035	.000087	.000150	.000090	.000146	.000253	.000148
26.....	.000032	.000054	.000033	.000034	.000057	.000035	.000089	.000154	.000092	.000152	.000265	.000154
27.....	.000032	.000054	.000033	.000034	.000057	.000035	.000091	.000158	.000094	.000158	.000275	.000160
28.....	.000032	.000054	.000034	.000034	.000057	.000036	.000092	.000160	.000096	.000163	.000284	.000165
29.....	.000033	.000055	.000035	.000035	.000058	.000037	.000093	.000163	.000097	.000167	.000292	.000171
30.....	.000033	.000055	.000036	.000035	.000058	.000038	.000094	.000165	.000099	.000172	.000300	.000178
31.....	.000034	.000056	.000037	.000036	.000059	.000039	.000096	.000168	.000101	.000177	.000309	.000185
32.....	.000034	.000057	.000038	.000036	.000060	.000041	.000098	.000172	.000104	.000183	.000318	.000193
33.....	.000036	.000059	.000040	.000038	.000062	.000043	.000102	.000178	.000109	.000190	.000329	.000202
34.....	.000037	.000061	.000042	.000040	.000064	.000045	.000108	.000187	.000117	.000198	.000342	.000213
35.....	.000039	.000064	.000045	.000042	.000067	.000048	.000115	.000197	.000126	.000207	.000357	.000225
36.....	.000042	.000068	.000049	.000044	.000071	.000052	.000122	.000209	.000136	.000217	.000373	.000238
37.....	.000044	.000071	.000052	.000047	.000075	.000056	.000130	.000220	.000148	.000228	.000389	.000253
38.....	.000047	.000075	.000056	.000049	.000079	.000059	.000138	.000230	.000159	.000240	.000406	.000271
39.....	.000049	.000079	.000059	.000052	.000083	.000063	.000145	.000239	.000169	.000253	.000422	.000289
40.....	.000052	.000083	.000063	.000055	.000087	.000067	.000152	.000247	.000180	.000266	.000438	.000308
41.....	.000055	.000088	.000067	.000059	.000093	.000071	.000159	.000257	.000191	.000279	.000455	.000328
42.....	.000059	.000093	.000072	.000062	.000098	.000076	.000167	.000269	.000203	.000293	.000475	.000348
43.....	.000062	.000098	.000076	.000066	.000104	.000081	.000176	.000282	.000214	.000310	.000500	.000367
44.....	.000066	.000104	.000080	.000070	.000111	.000085	.000185	.000299	.000224	.000328	.000531	.000387
45.....	.000069	.000110	.000084	.000074	.000117	.000090	.000196	.000317	.000236	.000347	.000566	.000408
46.....	.000073	.000116	.000089	.000078	.000123	.000095	.000206	.000336	.000247	.000368	.000602	.000430
47.....	.000077	.000122	.000093	.000082	.000130	.000099	.000218	.000357	.000260	.000389	.000638	.000453
48.....	.000080	.000128	.000097	.000086	.000136	.000104	.000231	.000380	.000273	.000410	.000674	.000478
49.....	.000084	.000135	.000101	.000089	.000142	.000108	.000244	.000404	.000287	.000430	.000708	.000503
50.....	.000087	.000141	.000105	.000093	.000148	.000112	.000257	.000429	.000301	.000450	.000743	.000528
51.....	.000091	.000147	.000109	.000096	.000155	.000116	.000271	.000455	.000315	.000471	.000779	.000553
52.....	.000094	.000153	.000113	.000100	.000161	.000120	.000285	.000482	.000331	.000493	.000818	.000579
53.....	.000098	.000160	.000117	.000103	.000168	.000124	.000301	.000509	.000348	.000517	.000858	.000606
54.....	.000102	.000166	.000121	.000107	.000175	.000128	.000318	.000536	.000368	.000541	.000898	.000634

TABLE 13. STANDARD ERRORS OF THE PROBABILITY OF DYING: CALIFORNIA, 1979-81--CON.

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
55.....	.000105	.000173	.000125	.000111	.000181	.000132	.000335	.000563	.000389	.000564	.000936	.000661
56.....	.000109	.000180	.000129	.000115	.000188	.000136	.000353	.000590	.000410	.000586	.000975	.000688
57.....	.000114	.000188	.000135	.000120	.000197	.000142	.000372	.000619	.000434	.000612	.001016	.000719
58.....	.000120	.000198	.000142	.000126	.000208	.000149	.000394	.000654	.000462	.000642	.001066	.000758
59.....	.000128	.000212	.000152	.000135	.000222	.000160	.000419	.000696	.000493	.000678	.001124	.000804
60.....	.000138	.000227	.000164	.000145	.000238	.000172	.000448	.000744	.000529	.000720	.001191	.000858
61.....	.000148	.000244	.000176	.000156	.000256	.000185	.000479	.000797	.000568	.000765	.001265	.000915
62.....	.000159	.000262	.000188	.000167	.000275	.000198	.000511	.000851	.000607	.000809	.001340	.000968
63.....	.000168	.000279	.000199	.000177	.000293	.000209	.000540	.000897	.000642	.000848	.001413	.001011
64.....	.000177	.000296	.000207	.000186	.000312	.000218	.000565	.000937	.000673	.000882	.001482	.001045
65.....	.000185	.000313	.000216	.000195	.000331	.000227	.000588	.000974	.000702	.000914	.001550	.001076
66.....	.000195	.000332	.000225	.000206	.000352	.000237	.000614	.001014	.000735	.000951	.001625	.001112
67.....	.000206	.000354	.000237	.000218	.000375	.000249	.000645	.001062	.000774	.000997	.001716	.001161
68.....	.000219	.000378	.000252	.000232	.000402	.000264	.000686	.001124	.000827	.001060	.001834	.001233
69.....	.000235	.000407	.000270	.000248	.000432	.000283	.000738	.001199	.000895	.001142	.001981	.001328
70.....	.000253	.000440	.000290	.000267	.000467	.000304	.000798	.001285	.000976	.001241	.002160	.001444
71.....	.000272	.000475	.000313	.000287	.000505	.000327	.000864	.001376	.001066	.001349	.002359	.001570
72.....	.000293	.000514	.000336	.000308	.000547	.000351	.000934	.001478	.001162	.001463	.002570	.001701
73.....	.000314	.000554	.000359	.000330	.000590	.000375	.001006	.001591	.001255	.001570	.002773	.001823
74.....	.000335	.000598	.000383	.000353	.000636	.000400	.001080	.001717	.001343	.001670	.002966	.001938
75.....	.000359	.000646	.000408	.000377	.000687	.000426	.001159	.001860	.001432	.001773	.003166	.002055
76.....	.000385	.000700	.000437	.000404	.000744	.000456	.001250	.002026	.001535	.001894	.003401	.002193
77.....	.000415	.000761	.000471	.000435	.000808	.000491	.001357	.002221	.001658	.002042	.003681	.002367
78.....	.000450	.000831	.000513	.000472	.000881	.000534	.001490	.002456	.001817	.002237	.004039	.002602
79.....	.000492	.000912	.000562	.000515	.000965	.000585	.001656	.002745	.002020	.002492	.004499	.002912
80.....	.000540	.001008	.000618	.000563	.001063	.000642	.001866	.003118	.002271	.002819	.005085	.003310
81.....	.000594	.001119	.000680	.000618	.001176	.000705	.002118	.003593	.002562	.003209	.005793	.003782
82.....	.000654	.001245	.000749	.000679	.001304	.000776	.002404	.004153	.002883	.003643	.006602	.004298
83.....	.000720	.001383	.000824	.000747	.001444	.000853	.002697	.004749	.003206	.004064	.007424	.004786
84.....	.000793	.001534	.000908	.000822	.001600	.000939	.002986	.005352	.003524	.004448	.008208	.005218
85.....	.000877	.001708	.001004	.000908	.001778	.001038	.003330	.006082	.003904	.004840	.009028	.005653
86.....	.000974	.001914	.001115	.001008	.001988	.001152	.003744	.006992	.004355	.005305	.009992	.006175
87.....	.001085	.002148	.001241	.001123	.002228	.001283	.004209	.008010	.004866	.005817	.011063	.006750
88.....	.001214	.002416	.001388	.001256	.002505	.001434	.004730	.009091	.005455	.006403	.012304	.007406
89.....	.001367	.002731	.001564	.001414	.002833	.001617	.005309	.010180	.006139	.007074	.013743	.008155
90.....	.001557	.003108	.001786	.001613	.003235	.001847	.005921	.011139	.006918	.007781	.015257	.008948
91.....	.001793	.003570	.002064	.001864	.003737	.002138	.006581	.012030	.007809	.008534	.016819	.009803
92.....	.002081	.004140	.002399	.002170	.004359	.002491	.007370	.013130	.008873	.009461	.018682	.010867
93.....	.002422	.004840	.002788	.002530	.005117	.002898	.008397	.014774	.010180	.010693	.021084	.012294
94.....	.002821	.005696	.003236	.002949	.006033	.003366	.009748	.017193	.011805	.012327	.024170	.014212
95.....	.003305	.006752	.003774	.003416	.007071	.003883	.011955	.021173	.014481	.014602	.027252	.017201
96.....	.003906	.008016	.004457	.004058	.008431	.004608	.013587	.024341	.016393	.016596	.031329	.019472
97.....	.004570	.009647	.005186	.004767	.010240	.005383	.015420	.027592	.018638	.018834	.035513	.022137
98.....	.005380	.011553	.006071	.005640	.012324	.006332	.017402	.030322	.021312	.021255	.039027	.025314
99.....	.006374	.013926	.007154	.006721	.014940	.007501	.019393	.032101	.024396	.023687	.041317	.028978
100.....	.007600	.016894	.008482	.008065	.018237	.008947	.022245	.037355	.027868	.027171	.048079	.033101
101.....	.009117	.020621	.010120	.009743	.022414	.010746	.025592	.043590	.031935	.031258	.056104	.037931
102.....	.011003	.025317	.012148	.011847	.027726	.012994	.029522	.050997	.036707	.036059	.065637	.043600
103.....	.013355	.031257	.014667	.014501	.034511	.015815	.034146	.059807	.042317	.041706	.076976	.050263
104.....	.016299	.038793	.017807	.017860	.043209	.019370	.039590	.070297	.048919	.048356	.090478	.058105
105.....	.019995	.048387	.021736	.022125	.054401	.023868	.046007	.082799	.056698	.056193	.106569	.067345
106.....	.024649	.060634	.026667	.027562	.068851	.029579	.053577	.097712	.065875	.065440	.125764	.078245
107.....	.030527	.076311	.032872	.034515	.087565	.036856	.062517	.115516	.076712	.076359	.148679	.091117
108.....	.037970	.096432	.040704	.043436	.111874	.046158	.073081	.136787	.089521	.089262	.176056	.106331
109.....	.047418	.122314	.050613	.054913	.143539	.058084	.085574	.162216	.104675	.104522	.208786	.124330

TABLE 14. STANDARD ERRORS OF THE AVERAGE REMAINING LIFETIME: CALIFORNIA, 1979-81

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
0	.019	.027	.026	.021	.029	.028	.061	.083	.088	.079	.107	.112
1	.018	.025	.025	.019	.027	.026	.059	.081	.085	.076	.103	.107
2	.018	.025	.025	.019	.027	.026	.059	.081	.085	.076	.102	.107
3	.018	.025	.024	.019	.027	.026	.059	.080	.084	.075	.102	.107
4	.018	.025	.024	.019	.026	.026	.059	.080	.084	.075	.102	.106
5	.018	.025	.024	.019	.026	.026	.059	.080	.084	.075	.102	.106
6	.018	.025	.024	.019	.026	.025	.059	.080	.084	.075	.101	.106
7	.018	.025	.024	.019	.026	.025	.059	.080	.084	.075	.101	.106
8	.018	.025	.024	.019	.026	.025	.059	.080	.084	.075	.101	.106
9	.018	.025	.024	.019	.026	.025	.059	.080	.084	.075	.101	.106
10	.018	.025	.024	.019	.026	.025	.059	.080	.084	.074	.101	.105
11	.018	.025	.024	.019	.026	.025	.059	.079	.084	.074	.101	.105
12	.018	.025	.024	.019	.026	.025	.058	.079	.084	.074	.101	.105
13	.018	.025	.024	.019	.026	.025	.058	.079	.084	.074	.101	.105
14	.018	.025	.024	.019	.026	.025	.058	.079	.084	.074	.100	.105
15	.018	.024	.024	.018	.026	.025	.058	.079	.083	.074	.100	.105
16	.017	.024	.024	.018	.026	.025	.058	.079	.083	.074	.100	.105
17	.017	.024	.024	.018	.026	.025	.058	.079	.083	.074	.100	.105
18	.017	.024	.024	.018	.025	.025	.058	.079	.083	.074	.100	.105
19	.017	.024	.024	.018	.025	.025	.058	.078	.083	.074	.100	.105
20	.017	.024	.024	.018	.025	.025	.058	.078	.083	.074	.099	.105
21	.017	.024	.024	.018	.025	.025	.058	.078	.083	.073	.099	.104
22	.017	.024	.024	.018	.025	.025	.058	.078	.083	.073	.099	.104
23	.017	.024	.023	.018	.025	.025	.058	.078	.083	.073	.099	.104
24	.017	.024	.023	.018	.025	.025	.057	.078	.083	.073	.099	.104
25	.017	.023	.023	.018	.025	.024	.057	.078	.083	.073	.098	.104
26	.017	.023	.023	.018	.025	.024	.057	.077	.083	.073	.098	.104
27	.017	.023	.023	.018	.024	.024	.057	.077	.083	.073	.098	.104
28	.017	.023	.023	.018	.024	.024	.057	.077	.083	.072	.097	.103
29	.017	.023	.023	.018	.024	.024	.057	.077	.082	.072	.097	.103
30	.017	.023	.023	.018	.024	.024	.057	.077	.082	.072	.097	.103
31	.017	.023	.023	.018	.024	.024	.057	.077	.082	.072	.096	.103
32	.017	.023	.023	.017	.024	.024	.057	.076	.082	.072	.096	.103
33	.017	.023	.023	.017	.024	.024	.057	.076	.082	.071	.096	.102
34	.017	.023	.023	.017	.024	.024	.057	.076	.082	.071	.095	.102
35	.016	.023	.023	.017	.024	.024	.057	.076	.082	.071	.095	.102
36	.016	.022	.023	.017	.024	.024	.056	.076	.082	.071	.095	.102
37	.016	.022	.023	.017	.024	.024	.056	.075	.082	.071	.094	.101
38	.016	.022	.023	.017	.023	.024	.056	.075	.082	.070	.094	.101
39	.016	.022	.022	.017	.023	.024	.056	.075	.081	.070	.093	.101
40	.016	.022	.022	.017	.023	.023	.056	.075	.081	.070	.093	.100
41	.016	.022	.022	.017	.023	.023	.056	.075	.081	.070	.092	.100
42	.016	.022	.022	.017	.023	.023	.056	.074	.081	.069	.092	.100
43	.016	.022	.022	.017	.023	.023	.056	.074	.081	.069	.092	.099
44	.016	.021	.022	.016	.023	.023	.056	.074	.081	.069	.091	.099
45	.016	.021	.022	.016	.022	.023	.055	.074	.081	.068	.091	.098
46	.016	.021	.022	.016	.022	.023	.055	.074	.080	.068	.090	.098
47	.015	.021	.021	.016	.022	.022	.055	.073	.080	.068	.090	.097
48	.015	.021	.021	.016	.022	.022	.055	.073	.080	.067	.089	.097
49	.015	.021	.021	.016	.022	.022	.055	.072	.080	.067	.089	.096
50	.015	.020	.021	.016	.021	.022	.054	.072	.079	.067	.088	.096
51	.015	.020	.021	.016	.021	.022	.054	.072	.079	.066	.088	.096
52	.015	.020	.021	.015	.021	.021	.054	.072	.079	.066	.087	.095
53	.015	.020	.020	.015	.021	.021						
54												

TABLE 14. STANDARD ERRORS OF THE AVERAGE REMAINING LIFETIME: CALIFORNIA, 1979-81--CON.

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
55	.015	.020	.020	.015	.021	.021	.054	.071	.079	.066	.087	.095
56	.014	.020	.020	.015	.021	.021	.054	.071	.079	.065	.087	.094
57	.014	.020	.020	.015	.020	.021	.054	.071	.079	.065	.086	.094
58	.014	.019	.020	.015	.020	.021	.054	.071	.078	.065	.086	.094
59	.014	.019	.020	.015	.020	.020	.054	.071	.078	.065	.086	.093
60	.014	.019	.020	.015	.020	.020	.053	.070	.078	.065	.086	.093
61	.014	.019	.019	.015	.020	.020	.053	.070	.078	.065	.086	.093
62	.014	.019	.019	.014	.020	.020	.053	.070	.078	.064	.086	.092
63	.014	.019	.019	.014	.020	.020	.053	.070	.078	.064	.086	.092
64	.014	.019	.019	.014	.019	.020	.053	.070	.078	.064	.086	.092
65	.014	.019	.019	.014	.019	.019	.053	.070	.077	.064	.086	.091
66	.013	.018	.019	.014	.019	.019	.053	.070	.077	.064	.086	.091
67	.013	.018	.018	.014	.019	.019	.053	.070	.077	.064	.086	.091
68	.013	.018	.018	.014	.019	.019	.053	.070	.077	.065	.087	.091
69	.013	.018	.018	.014	.019	.019	.053	.070	.078	.065	.088	.091
70	.013	.018	.018	.014	.019	.018	.054	.070	.078	.065	.088	.092
71	.013	.018	.018	.013	.019	.018	.054	.071	.078	.066	.089	.092
72	.013	.018	.018	.013	.019	.018	.054	.071	.078	.066	.090	.092
73	.013	.018	.017	.013	.019	.018	.054	.072	.078	.066	.091	.092
74	.013	.018	.017	.013	.019	.018	.055	.072	.078	.067	.092	.093
75	.013	.018	.017	.013	.019	.018	.055	.073	.078	.068	.094	.093
76	.013	.018	.017	.013	.019	.017	.056	.074	.079	.068	.095	.094
77	.013	.018	.017	.013	.019	.017	.056	.076	.079	.069	.097	.095
78	.013	.018	.017	.013	.019	.017	.057	.077	.080	.070	.099	.096
79	.013	.019	.017	.013	.019	.017	.058	.079	.081	.072	.102	.097
80	.013	.019	.017	.013	.019	.017	.059	.081	.081	.073	.105	.099
81	.013	.019	.017	.013	.020	.017	.060	.083	.082	.075	.108	.100
82	.013	.019	.017	.013	.020	.017	.061	.085	.084	.076	.111	.102
83	.013	.020	.017	.013	.020	.017	.062	.087	.085	.078	.115	.104
84	.013	.020	.017	.013	.021	.017	.064	.090	.086	.080	.118	.106
85	.013	.021	.017	.014	.021	.017	.065	.093	.088	.082	.122	.108
86	.014	.022	.017	.014	.022	.018	.067	.096	.090	.084	.127	.110
87	.014	.022	.018	.014	.023	.018	.069	.099	.092	.087	.132	.113
88	.015	.023	.018	.015	.024	.019	.071	.103	.095	.090	.137	.117
89	.015	.025	.019	.015	.025	.019	.074	.106	.099	.093	.143	.120
90	.016	.026	.020	.016	.027	.020	.077	.110	.103	.097	.150	.125
91	.017	.028	.021	.017	.029	.021	.081	.115	.109	.101	.157	.131
92	.018	.031	.022	.018	.031	.022	.086	.123	.115	.107	.166	.138
93	.020	.033	.024	.020	.034	.024	.093	.132	.123	.115	.177	.147
94	.021	.037	.026	.021	.037	.026	.101	.145	.133	.124	.191	.159
95	.023	.041	.028	.023	.042	.028	.110	.161	.145	.135	.207	.173
96	.026	.047	.031	.026	.047	.030	.120	.176	.158	.147	.226	.187
97	.029	.053	.034	.028	.054	.034	.131	.192	.172	.160	.247	.204
98	.032	.061	.038	.032	.063	.038	.145	.210	.189	.177	.270	.225
99	.036	.071	.042	.036	.073	.042	.160	.232	.210	.196	.299	.249
100	.042	.084	.048	.042	.086	.048	.180	.265	.233	.220	.342	.277
101	.048	.099	.055	.049	.102	.056	.203	.305	.262	.248	.393	.311
102	.056	.118	.064	.057	.122	.065	.232	.353	.296	.283	.454	.351
103	.067	.142	.075	.068	.147	.076	.266	.410	.337	.324	.528	.401
104	.079	.172	.089	.081	.178	.090	.307	.481	.388	.375	.619	.461
105	.094	.209	.105	.098	.216	.108	.358	.567	.450	.437	.730	.535
106	.114	.255	.126	.118	.261	.130	.422	.675	.528	.515	.869	.627
107	.138	.313	.152	.144	.310	.158	.503	.812	.628	.614	1.045	.745
108	.168	.385	.185	.175	.356	.192	.608	.988	.756	.742	1.271	.898
109	.206	.473	.226	.213	.367	.234	.744	1.219	.924	.909	1.569	1.098

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